PUBLIC HEARING - AHMEDABAD DISTRICT

REGIONAL OFFICE-AHMEDABAD(Rural)

GUJARAT POLLUTION CONTROL BOARD

C/o 2nd Floor, Khadigramodhyog board, nirman Bhavan,

Old Vadaj, Ahmedabad. Ph: (079)27556670

Mail:gpcbrosan@gmail.com



PUBLIC HEARING PROCEEDINGS

As per the provisions of Notification No. S.O. 1533 dated 14th September 2006 and its amendment S.O.3067(E) dated 01/12/2009, Ministry of Environment and Forests, government of India, New Delhi, Public Hearing is conducted for the proposal of M/s. Gujarat State Petroleum Corporation Limited, for drilling & testing of 11 wells (5 exploratory wells and 6 development wells) and setting of EPS in Sanand–Miroli block at Sanand – Miroli Block, CB-ONN-2002/3, District: Ahmedabad & Mehsana (For a Part of Dist.: Ahmedabad), State: Gujarat, which is covered under Category 'A' of above referred notification.

A copy of the draft Environment Impact Assessment Report and the Summary of Environment Impact Assessment report was sent to the following authorities or offices to make available the Draft EIA report for Inspection to the public during normal office hours, till the Public Hearing is over.

- 1. The District Collector Office, Ahmedabad
- 2. District Development Office, Ahmedabad
- 3. District Industry Centre, Ahmedabad
- 4. Taluka Development Office, Tal: Sanand, Dholka, Daskroi Dist.: Ahmedabad
- 5. The Chief Conservator of Forests, Ministry of Environment and Forest, GOI, Regional Office (West Zone), Kendriya Paryavaran Bhavan, E-5, Area Colony, Link Road-3, Ravisankar Colony, Bhopal 462 016.

Other concerned persons having plausible stake in environmental aspects were requested to send their responses in writing to the concerned regulatory authorities.

The Public Hearing was scheduled on 06/04/2017 at 11:00 AM hrs. At Gram Panchayat Lawn, Village-Manipur, Ta-Sanand, Dist-Ahmedabad, Gujarat.

An advertisement in English was published in "The Indian Express" on dated 04/03/2017 and in Gujarati in "Sandesh" on dated 04/03/2017.

Shree S. M. Saiyad GAS, Additional District Collector and Additional District Magistrate, Ahmadabad supervised and presided over the entire public hearing process

A statement showing participants present during the public hearing is enclosed as Annexure A.

A statement showing salient points highlighting issue raised by the participants and responded by the representative of the applicant during the public hearing in English and Gujarati Languages is enclosed as Annexure B and B1.

A copies of responses received in writing from other persons having plausible stack in environmental aspects are enclosed herewith as **Annexure C1 to C3** and the replies by applicants to the same are enclosed herewith as **Annexure D1 to D3**.

Mr. K. R. Upadhyay

Regional Officer, GPCB,

Ahmedabad (Rural) as

Representative of the Member

Secretary, GPCB.

Place:Gram Panchayat

Lawn

Village: Manipur

Tal.: Sanand

Dist.: Ahmedabad

Date: 06/04/2017

Encl: 1. Annexure A, B, B1, C and D as above.

2. Video CD of public hearing

Shri S.M.Saiyad,

Additional District Collectorand Additional District Magistrate,

Ahmadabad.

ANNEXURE - A

As per Ministry of Environment and Forests, Government of India, New Delhi vide its notification no. S.O. 1533 dated 14/09/2006, Public Hearing is fixed for the following project covered under Category A, of M/s. Gujarat State Petroleum Corporation Ltd. (GSPC) for drilling of 11 wells and setting up of EPS in BB-ONN-2002/03 block at District Ahmedabad (For a part of Dist. Ahmedabad)

The statement showing Participants present during **Public Hearing** held on 06th **April 2017 at 11:00 a.m.** at Gram Panchayat Lawn, Village: Manipur, Ta: Sanand Dist.Ahmedabad is as under:

વન અને પર્યાવરણ મંત્રાલય,ભારત સરકાર,નવી દિલ્હીના નોટીફીકેશન નં. એસ.ઓ. ૧૫૩૩ તા. ૧૪.૦૯.૦૬ અન્વયે 'કેટેગરી એ' માં આવરી લેવાયેલ મે. ગુજરાત સ્ટેટ પેટ્રોલીયમ કોર્પોરેશન લિમિટેડ દ્વારા અમદાવાદ જીલ્લામાં ૧૧ ઓઇલ કુવાઓનુ ડ્રિલીંગ તથા EPS નાખવા માટેની પરિયોજનાની લોક સુનાવણીનું આયોજન કરવામાં આવેલ છે.

તા:05/08/२०૧૭ ના રોજ સવારે ૧૧-૦૦ કલાકે "ગ્રામ પંચાયત લોન" મુ. મણીપુર, તા.સાણંદ, જી.અમદાવાદ ખાતે યોજવામાં આવેલ લોક સુનાવણીમાં કાજર રફેલા લોકોની યાદી:

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Sr. No. ક્રમ	Name and Designation નામ અને हોદ્દો	Name of Village ગામનુ નામ	Sign સફી
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C/o, KHADI GRAM UDHYOG BOARD, GRAM NIRMAN BHAVAN 2nd FLOOR, OLD VADAJ, AHMEDABAD - 13 PH: 27556631-7556632-27556634 FAX: 079-27556670

ANNEXURE – B (ENGLISH)

A Statement showing issues raised by the participants and responded by the representative of the applicant during the Public Hearing.

As per the Ministry of Environment and Forests, Government of India, New Delhi, vide its notification no. S.O.1533 dated 14th September 2006 and its subsequent amendment S.O.3067(E) dated 1st December 2009; Public Hearing was fixed for **M/s. Gujarat State Petroleum Corporation Limited (GSPC).** M/s. GSPC has proposed for drilling & testing of 11 wells (5 exploratory wells and 6 development wells) and setting of EPS in Sanand – Miroli Block CB-ONN-2002/3 at District: Ahmedabad & Mehsana(for Ahmedabad district part), Gujarat state. The project is covered under Category "A" of Schedule 1(b). The Public Hearing was conducted on 06/04/2017 at 11:00 AM at Gram Panchayat Lawn, Village: Manipur, Tal: Sanand, Dist: Ahmedabad, Gujarat.

Shri S.M.Saiyad GAS, Additional District Collector and Additional District Magistrate, Ahmedabad supervised and presided over the entire public hearing proceedings.

Shri K. R. Upadhyay, Regional Officer, GPCB, Ahmedabad (Rural), welcomed all present to the Public Hearing. He outlined the various provisions of the Notification and briefed the procedural details for conducting this public hearing including actions taken by GPCB for wide publicity of this public hearing and the advertisement given earlier in the local dailies. He announced that as per the provisions of the Notification, all the locally affected persons and there where present will be allowed to represent in the Public Hearing while others having plausible stake may give their representation in writing which would be included in the proceedings. Regional Officer, GPCB further informed the forum that two written representations from (1) Shri Maheshbhai Pandya, Paryavaran Mitra, Ahmedabad and (2) from Shri Pravinbhai Sheth, Ankleshwar had been received prior to the Public Hearing. One written representation from social worker Shri Prafful Mehta is also received during public hearing. The representations and the replies to the same would be included in the proceedings. The representations are enclosed as Annexures C1, C2 & C3 and the replies to the same as Annexures D1, D2 & D3.

Shri K. R. Upadhyay, Regional Officer, GPCB, Ahmedabad (Rural) & representative of Gujarat Pollution Control Board and explained about the background of the environmental clearance required by the project proponent and opportunity being provided to the affected people residing in and around project site as per aforesaid notification. On the consent of Hon'ble Additional District Collector, Ahmedabad a representative of M/s. Gujarat State Petroleum Corporation Limited asked to make presentation covering summary report of draft EIA prepared by the project proponent.

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Thereafter presentation in Gujarati language was made covering introduction of the Project Proponent, Salient features of project, Description about project, meteorological data, baseline data on ambient air quality sampling station and prediction and evaluation of environment impacts, Environment Management Plan, Environment Management cost, Post project Environment Monitoring, Employment generation and Corporate Social Responsibility and at last conclusion of the project.

In this public hearing, adequate opportunity is provided to all wish to make a representation. The forum was declared opened for representation made by the local people, issues raised by the participants and responded by the representative of the applicant during the public hearing.

The statement showing issue/suggestions / objections/opinion raised in person by the participants during environmental public hearing and responded to by the representative of the applicant during the environmental public hearing is as under:

Sr No	Name and Address	Point Represented	Replies from Project Proponent
01	Variya Vinodbhai Prahladbhai Village-Manipur	He represented that bitumen road is frequently damaged due to heavy truck load. He requested to convert it into pucca RCC road if possible.	The representative from the company Informed that if such requirement arises, the same shall be considered on the basis of written request from the affected village on the execution of the project. GSPC will take utmost care to avoid any road damage during their operations.
02	Mehta Naineshkumar Hementbhai (Village-Manipur)	He represented that the implementation of solar light in his village would be more beneficial to the villagers.	Representative of Company welcomed the suggestion and informed that the feasibility of implementing solar panels shall be explored.

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The Regional Officer of GPCB Shri K. R. Upadhyay requested the Additional District Collector to give his comments. He enquired about number of employment generation due to the project and job opportunity for skilled and unskilled employment of affected villagers.

In response to these suggestions from Additional Collector Shree S.M.Saiyad, GAS, Additional District Collector, Ahmedabad, Company's representative has told that during drilling the short term job opportunity for unskilled/semi-skilled local people will always be there and with the discovery of oil/gas, the long term job opportunities will be generated for local people (unskilled/semi-skilled).

The Regional Officer of **GPCB Shri K. R. Upadhyay** has also enquired about proposed fire and safety provision, tree plantation and past CSR activity.

In response to these suggestions from The Regional Officer of GPCB Shri K. R. Upadhyay, Company's representative has told that all the preventive and protective fire and safety measures will be provided as per OISD standards as well as Mines Safety Rules. Furthermore, 33 % greenbelt will be developed for each EPS. Local species will be planted in green belt area. Fruit-based tree plantation shall also be considered for Birds during greenbelt development. For past CSR activity, company's representative informed that they have arranged one community awareness Program at primary school of village Ghuma in which they distributed school stationary items to the school children and created awareness about basic fire and safety measures. The company also installed a RO water plant at Pissawada Gram Panchayat.

At the end of Public Hearing Shri K. R. Upadhyay, concluded the proceedings with vote of thanks to the Chair.

Place: Gram Panchayat Lawn

Village: Manipur

Tal.: Sanand

Dist.: Ahmedabad Date: 06/04/2017

Mr. K. R. Upadhyay
Regional Officer, GPCB,
Ahmedabad (Rural) as
Representative of the Member
Secretary, GPCB.

Shree S.M.\$aiyad,
GAS, Additional District
Collector and Additional
District Magistrate,

Ahmadabad.



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એનેક્ષર બી - ૧ (ગુજરાતી)

લોક સુનાવણી દરમ્યાન ફાજર રફેલા લોકો દ્વારા રજુ કરવામાં આવેલ મુદ્દાઓ અને અરજદારના પ્રતિનિધિ દ્વારા આપવામાં આવેલ જવાબ

વન અને પર્યાવરણ મંત્રાલય, ભારત સરકાર, નવી દિલ્હીના જાહેરનામા ક્રમાંક એસ.ઓ. ૧૫૩૩ તા.૧૪/૦૯/૨૦૦૬ અને તેના પછીના સુધારા ક્રમાંક એસ.ઓ. ૩૦૬૭(ઇ) તા.૦૧/૧૨/૨૦૦૯ ના અનુસંધાને કેટેગરી-એ, શિડયુલ ૧(બી) માં આવરી લેવાયેલ મે. ગુજરાત સ્ટેટ પેટ્રોલિયમ કોર્પોરેશન લિમિટેડ (જીએસપીસી) દ્વારા સ્ચિત ૧૧ કુવાઓના (૫ અન્વેષણાત્મક કુવાઓ અને ૬ વિકાસાત્મક કુવાઓ) ડ્રિલીંગ શારકામ અને ટેસ્ટીંગ તથા ઇપીએસના સ્થાપન માટે સાણંદ-મિરોલી બ્લોક CB-ONN-2002/3 માં જીલ્લો અમદાવાદ અને મહેસાણા(અમદાવાદ જીલ્લાના ભાગ અંતર્ગત) માટેની પરીચોજનાની લોક સુનાવણીનું આયોજન તા.૦૬/૦૪/૨૦૧૭ ના રોજ સવારે ૧૧.૦૦ કલાકે ગ્રામ પંચાયત લોન, ગામઃ મણીપુર, તા.સાણંદ, જી.અમદાવાદ ખાતે રાખવામાં આવેલ.

સમગ્ર લોક સુનાવણીની કાર્ચવાહી અધિક જીલ્લા મેજીસ્ટ્રેટશ્રી અને અધિક જીલ્લા કલેકટરશ્રી, અમદાવાદના પ્રતિનિધિ શ્રી એસ.એમ.સૈયદ (જી.એ.એસ.), અધિક જીલ્લા કલેકટરશ્રી અને અધિક જીલ્લા મેજીસ્ટ્રેટશ્રી અમદાવાદની દેખરેખ તથા અધ્યક્ષપણા હેઠળ કરવામાં આવેલ.

શ્રી કે.આર.ઉપાધ્યાય, પ્રાદેશિક અધિકારી, જી.પી.સી.બી. અમદાવાદ(ગ્રામ્ય) તથા સભ્ય સચિવશ્રી, ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડના પ્રતિનિધિ એ લોક સુનાવણીમાં ઉપસ્થિત સૌને આવકાર્યા. તેઓએ ઇ.આઇ.એ. નોટિફીકેશનન અંતર્ગત વિવિધ જોગવાઇઓ અને લોક સુનાવણી બાબત સંક્ષિપ્તમાં માહિતી આપી. તેમણે આ લોક સુનાવણીની બહોળી પ્રસિધ્ધી અંગે ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડે કરેલ કાર્ચવાહીની માહિતી આપી અને સ્થાનિક દૈનિક પત્રોમાં અગાઉ આપવામાં આવેલ જાહેરખબર વિશે જણાવેલ. વધુમાં એ પણ જણાવ્યુ કે, નોટિફિકેશનની જોગવાઇ પ્રમાણે સ્થાનિક અસરગ્રસ્ત લોકો જ લોક સુનાવણીમાં મૌખિક રજુઆત કરી શકશે જયારે અન્ય હિત ધરાવતા વ્યકિતઓ લેખિતમાં રજુઆત કરી શકશે જેનો કાર્ચસ્ચિમાં સમાવેશ કરવામાં આવશે.પ્રાદેશિક અધિકારી, ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ ઉપસ્થિત જનસમુદાયને જણાવેલ કે લોક સુનાવણી અગાઉ અન્ય હિત ધરાવતા ર વ્યકિતઓની લેખિત રજુઆત (૧) શ્રી મહેશભાઇ પંડયા, પર્યાવરણ મિત્ર, અમદાવાદ (એનેક્ષર સી-૧) (૨) શ્રી પ્રવિણભાઇ શેઠ, અંકલેશ્વર (એનેક્ષર સી-૨) અને લોક સુનાવણી દરમ્યાન લેખિત રજુઆત (૩)

REGIONAL OFFICE - AHMEDABAD (Rural) GUJARAT POLLUTION CONTROL BOARD



C/o, KHADI GRAM UDHYOG BOARD. GRAM NIRMAN BHAVAN 2nd FLOOR, OLD VADAJ, AHMEDABAD - 13 PH: 27556631-7556632-27556634 FAX: 079-27556670

સામાજિક કાર્ચકર શ્રી પ્રફુલ્લ મહેતા, (એનેક્ષર સી-3) તરફથી મળેલ છે જેના પ્રોજેકટ પ્રપોનન્ટના પ્રત્યુત્તરને અનુક્રમે એનેક્ષર ડી-૧, ડી-૨ અને ડી-૩ તરીકેને કાર્યસ્ચિ સાથે સામેલ કરેલ છે.

ત્યારબાદ તેમણે અધિક જીલ્લા મેજીસ્ટ્રેટશ્રીની પરવાનગીથી ચર્ચા માટે લોક સુનાવણીનો પ્રારંભ કરેલ અને તેઓએ પ્રોજેકટના પ્રપોનન્ટને સ્થાનિક ગુજરાતી ભાષામાં તેમની સૂચિત પરીચોજના વિશે માહિતી આપવા જણાવ્યું.

ત્યારબાદ કન્સલટન્ટસના તકનિકી પ્રતિનિધિ શ્રી સંજય પટેલ દ્વારા ગુજરાતી ભાષામાં પાવર પોઇન્ટ પ્રેઝન્ટેશન વડે સ્ચિત ઉત્પાદન વિશે ટુંકમાં જણાવ્યું અને કંપનીની ટેકનીકલ માહિતી, ઉત્પાદન અંગેની માહિતી, સ્ચિત પરીચોજનાની માહિતી, પર્યાવરણની વ્યવસ્થાપન પધ્ધતિ, તેની અસરો અને સ્ચિત નિયંત્રણો, ઉપાયો તથા સામાજીક જવાબદારી પરત્વેની ગતિવિધિઓ અંગે હાજર રહેલ સર્વેને જણાવ્યું.

પ્રેઝન્ટેશન પુર્ણ થયા બાદ પ્રાદેશિક અધિકારી, ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ દ્વારા અધિક જીલ્લા મેજીસ્ટ્રેટશ્રીની પરવાનગીથી સ્થાનિક અસરગ્રસ્ત લોકોની રજુઆતો/વાંઘાઓ/સુચનો માટે મંચ ખુલ્લુ મુકવામાં આવ્યું.

લોક સુનાવણી દરમ્યાન હાજર લોકો દ્વારા પુછવામાં આવેલ પ્રશ્નો/સુચનો/વાંઘાઓ/અભિપ્રાય તેમજ ૨૪ કરવામાં આવેલ ૨૪આતો તેમજ અ૨૪દા૨ના પ્રતિનિધિ દ્વારા આપવામાં આવેલ ૪વાબ નીચે મુજબ છે.

ક્રમ	રજુઆત કરનારનું નામ	રજુ કરવામાં આવેલ મુદદાઓ કંપનીના પ્રતિનિધિશ્રી દ્વારા
	અને સરનામુ	અપાચેલ પ્રત્યુત્તર
٩	વરીયા વિનોદભાઇ	• તેમણે કહ્યું કે અમારા • જી.એસ.પી.સી.ના
	પ્રહ્લાદભાઇ	ગામનો ડામરનો રસ્તો પ્રતિનિધી દ્રારા
	ગામ – મણીપુર	વારંવાર મોટા વાહનોને કારણે જણાવવામાં આવ્યું કે જે
		તુટી જાય છે. તેથી રોડ તૂટી જાય છે તેની
		આર.સી.સી. રસ્તો બનાવી લેખિતમાં વિગત
		આપવાની વ્યવસ્થા થાય. આપવામાં આવશે તો
		તેમના માટે ભવિષ્યમાં

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ક્રમ	રજુઆત કરનારનું નામ	રજુ કરવામાં આવેલ મુદદાઓ	કંપનીના પ્રતિનિધિશ્રી દ્વારા
	અને સરનામુ		અપાચેલ પ્રત્યુત્તર
		-	આવનાર સી.એસ.આર.
			પ્રવૃતિમાં તેનો સમાવેશ
			કરી શકાશે.
ર	મહેતા નૈનેશકુમાર	• તેમના ગામમાં સોલર	• જી.એસ.પી.સી. ના
	ફેમ <mark>ં</mark> તભાઇ	લાઇટની વ્યવસ્થા થાય તો	પ્રતિનિધી દ્રારા આ
	ગામ – મણીપુર	તેથી ગામલોકોને વધારે	સુયનને આવકારી
		શયદો થશે.	જણાવવામાં આવ્યું કે
			તેમના દ્રારા સોલર
			લાઇટને મુકવા માટેની
			શકયતાઓ યકાસશે.

પ્રાદેશિક અધિકારી, ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ શ્રી કે.આર.ઉપાધ્યાય દ્વારા અધિક જીલ્લા કલેકટરશ્રી ને તેમના સુચનો જણાવવા વિનંતી કરેલ. જેના ભાગરૂપે તેઓ દ્વારા સુચિત પ્રોજેકટથી કેટલી રોજગારી ઉત્પન્ન થશે તથા તેમાં અસર કરતાં ગામોના અનુભવી તથા બિનઅનુભવી લોકોને કેટલી રોજગારી મળશે તેવી પૂછપરછ કરેલ હતી.

માનનીય અધિક જીલ્લા કલેકટરશ્રી ના સુચનોના પ્રત્યુતરમાં કંપની દ્રારા જણાવેલ કે શારકામ દરમ્યાન ટુંકાગાળા માટે અસરકર્તા ગામોમાંથી અનુભવી તથા બિનઅનુભવી માણસોની જરૂર પડશે જ તથા ઓઇલ / ગેસ મળ્યા પછી લાંબાગાળા માટે તેવા માણસોની જરૂર પડશે જે અસરકર્તા ગામોમાંથી લેવામાં આવશે.

પ્રાદેશિક અધિકારી, ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ ના શ્રી કે.આર.ઉપાધ્યાય દ્વારા આગ માટેની સાવચેતી તથા સલામતી માટે લેવાનાર પગલાઓ વિષે, વૃક્ષારોપણની માહિતી તથા ભૂતકાળમાં કરેલ સી.એસ.આર. પ્રવૃતિઓ વિષે માહિતી માંગેલ.

કંપનીના પ્રતિનિધી દ્રારા જણાવવામાં આવેલ કે ઉદ્યોગ દ્રારા આગ ન લાગે તે માટે ઓ.એસ.આઇ.ડી. ના ધારાધોરણ ૨૪૪ મુજબ તથા ખાણ સલામતીના કાયદા હેઠળ લેવામાં આવશે. વધુમાં ૩૩ % હરીત

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પદા માટે સ્થાનીક વૃક્ષો વાવવામાં આવશે. ફળ આવે તેવા વૃક્ષો પક્ષીઓ માટે હરીત પદામાં વાવવામાં આવશે.

પાછલા વર્ષોની સી.એસ.આર. પ્રવૃતિ માટે કંપનીના પ્રતિનિધી દ્રારા જણાવવામાં આવેલ કે તેઓ દ્રારા નજીકના ધુમા ગામે આવેલ પ્રાથમિક શાળામાં લોકજાગૃતિનો કાર્ચક્રમ રાખવામાં આવેલ તથા શાળાએ ભણતાં બાળકો માટે ભણતર માટેની સામગ્રીનું વિતરણ કરેલ હતું. તદ્ઉપરાંત બાળકો વચ્ચે આગ લાગે ત્યારે સલામતીનાં કયાં પગલા લેવા જોઇએ તેની જાગૃતિ માટેનો કાર્ચક્રમ રાખેલ હતો. કંપની દ્રારા પીસવાડા ગામે ગ્રામપંચાયતની કચેરીમાં વોટર પ્લાન્ટ મુકેલ છે.

લોક સુનાવણી ના અંતે પ્રાદેશિક અધિકારીશ્રી કે.આર.ઉપાધ્યાય દ્રારા આભારસહ લોકસુનાવણી સમાપ્ત કરવાની જાહેરાત કરેલ.



સ્થળ:ગ્રામ પંચાયત લોન.

ગામ: મણીપુર

તાલુકો: સાણંદ

જીલ્લો: અમદાવાદ

તારીખ: ૦૬/૦૪/૨૦૧૭

કે. આર. ઉપાધ્યાય પ્રાદેશિક અધિકારી, જી.પી.સી.બી., અમદાવાદ ગ્રામ્ય અને સભ્ય સચિવશ્રી, ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ, ગાંધીનગરના પ્રતિનિધિ તરીકે એસ.એમ.સૈયદ (જી.એ.એસ.) અધિક જીલ્લા કલેકટરશ્રી અને અધિક જીલ્લા મેજીસ્ટ્રેટશ્રી અમદાવાદના પુતિનિધિ તરીકે

ANNEXURE - C1

Date: 05/04/2017



Gpcb Rosanand <gpcbrosan@gmail.com>

EPH of M/s. Gujarat State Petroleum Corporation Limited. (GSPC) for drilling 11 wells and setting up of EPS in CB-ONN-2002/03 SanandMiroli block, Dist: Ahmedabad (for a part of Dist: Ahmedabad) to be held on 6th April 2017.

2 messages

paryavaran mitra <paryavaranmitra@yahoo.com>

Wed, Apr 5, 2017 at 11:46 AM

Reply-To: paryavaran mitra <paryavaranmitra@yahoo.com>

To: Gpcbpublichearing <gpcbpublichearing@gmail.com>

Cc: "collector-ahd@gujarat.gov.in" <collector-ahd@gujarat.gov.in>, "gpcbrosan@gmail.com" <gpcbrosan@gmail.com>

Ref:PM/MP/2778/2017

To, Member Secretary Gujarat Pollution Control Board Gandhinagar

Sub: Environmental Public Hearing of M/s. Gujarat State Petroleum Corporation Limited. (GSPC) for drilling 11 wells and setting up of EPS in CB-ONN-2002/03 SanandMiroli block, Dist: Ahmedabad (for a part of Dist: Ahmedabad) to be held on 6th April 2017. Sir,

We have studied the draft EIA report of the above-mentioned project. Following are our observation/comments/questions regarding project and draft EIA report.

- 1. Draft EIA report mention baseline environmental scenario for the area. It is our strong demand that post project monitoring of air, water and soil sample must be carried out so that actual damage can be assessed.
- 2. How to dispose wastewater, sludge, contaminated soil and drilling mud in each well?
- 3. What measures will be taken to ensure that the air emissions and noise from vehicular movement, generators does not disturb the local flora and fauna?
- 4. What will be the effect on groundwater and how will it be remediated if it is contaminated?
- 5. What is the best practice or standards of water utilization for exploratory drilling of a well in this sector as there will be wide difference between water usage for exploratory drilling of one well from project to project?
- 6. What are the technologies and adoption of "best practices" by industry to reduce damage due to flaring during well testing? During well testing, flaring of produced hydrocarbons should be avoided wherever practical and possible, and especially near local communities or in environmentally sensitive areas. Volumes of hydrocarbons flared should be recorded.
- 7. If commercial level oil or other hydrocarbon would be found in any well, for how long temporary acquisition of land will continue?
- 8. What will be ultimate disposal site for solid mud separated from fluid or soil containing drilling mud in each well?
- 9. Whether any temporary relocation of surrounding population has been involved if commercial level hydrocarbon found out?
- 10. Please justify domestic water requirement for this project.
- 11. Please give name ofauthorized recyclers to whomusedoil will be sent?
- 12. Please give name of authorized disposal site / agency to whom oily cotton waste will be sold.
- 13. Please give name of authorized dealer to whom chemical sacks / drums will be sold.
- 14. The draft EIA does not explore the possibility of TENORM (technologically enhanced naturally occurring radioactive material), radioactive contamination which may be exposed to surface with waste produced during oil drilling and exploration. Please comment.

- 15. Due to project activity like ground clearing, drilling, flaring etc there will be increased air pollution, noise pollution, heat due to flaring which may affect surrounding agricultural land, so what would be compensation criteria for them if there is any damage?
- 16. How many will get employment through this project? Please give classification of skilled and unskilled manpower.
- 17. What types of the socio-economic development activities industry will take up as a part of CSR activity?
- 18. Please give dates of monitoring of each samples of ambient air, water, noise and soil monitoring.

Yours truly,

Mahesh Pandya

1. Collector, Ahmedabad

2. Regional officer, GPCB AHMEDABAD (RURAL)

Paryavaran Mitra 502, Raj Avenue, Bhaikakanagar road Thaltei, Ahmedabad - 380059 Telefax - 079-26851321 email - paryavaranmitra@yahoo.com website - www.paryavaranmitra.org.in

P2 Branch <gpcbpublichearing@gmail.com>

Wed, Apr 5, 2017 at 1.08 PM

To: gpcbrosan@gmail.com, gpcbpublichearing@gmail.com, R V PATEL M GPCB <rajgpcb@gmail.com>, scienofficer3gpcb@gujarat.gov.in

Please look in this matter RVPATEL

Sent from my iPhone

Begin forwarded message:

From: paryavaran mitra <paryavaranmitra@yahoo.com>

Date: 5 April 2017 at 11:46:28 AM IST

To: Gpcbpublichearing <gpcbpublichearing@gmail.com>

Cc: "collector-ahd@gujarat.gov.in" <collector-ahd@gujarat.gov.in>, "gpcbrosan@gmail.com"

<gpcbrosan@gmail.com>

Subject: EPH of M/s. Gujarat State Petroleum Corporation Limited. (GSPC) for drilling 11 wells and setting up of EPS in CB-ONN-2002/03 SanandMiroli block, Dist: Ahmedabad (for a part of Dist: Ahmedabad) to be held on 6th April 2017.

Reply-To: paryavaran mitra <paryavaranmitra@yahoo.com>

[Quoted text hidden]

ANNEXURE - C2



Gpcb Rosanand <gpcbrosan@gmail.com>

URGENT- written response to environment public hearing of m/s GSPC ltd, at ta. Sanand, dist, Ahmedavad, on 06 April 2017

2 messages

quick communication <qcfastservice2@gmail.com>

Tue, Apr 4, 2017 at 11:57 PM

To: ms-gpcb <ms-gpcb@gujarat.gov.in>, gpcbpublichearing@gmail.com, gpcb-ahd@gujarat.gov.in, gpcbrosan@gmail.com Cc: collector-ahd@gujarat.gov.in, chairman-gpcb@gujarat.gov.in, lkapoor2000@yahoo.com, nabet@qcin.org, ceo@nabl.qcin.org

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RESPONSE-GPCB-GSPC-ECC-060417.pdf 5474K

P2 Branch <gpcbpublichearing@gmail.com> To: gpcbrosan@gmail.com, gpcbpublichearing@gmail.com, R V PATEL M GPCB <rajgpcb@gmail.com>, scienofficer3-Wed, Apr 5, 2017 at 5:17 AM gpcb@gujarat.gov.in

Sir Please look in this matter RVPATEL

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Date: 4 April 2017 at 11:57:32 PM IST

To: ms-gpcb <ms-gpcb@gujarat.gov.in>, gpcbpublichearing@gmail.com, gpcb-ahd@gujarat.gov.in,

gpcbrosan@gmail.com

Cc: collector-ahd@gujarat.gov.in, chairman-gpcb@gujarat.gov.in, lkapoor2000@yahoo.com,

nabet@qcin.org, ceo@nabl.qcin.org

Subject: URGENT- written response to environment public hearing of m/s GSPC ltd, at ta. Sanand,

dist, Ahmedavad, on 06 April 2017

PL. FIN D ATTACHED PDF FILE IN ORDER, IN CASE OF ANY PROBLEM IN OPENING THIS FILE, PL. CONTACT ME IMMIDIATELY FOR AN EARLY ACTION FROM OUR SIDE, pravinbhai sheth Ankleshwar.-Gujarat. mob 9377958840, other contact details are in atached pdf fikle

SAVE ENVIRONMENT- CARE FOR NEXT GENERATION EPH-GSPC - PART OF DIST. AHMEDAVAD, GUJARAT,

TOTAL 26 PAGES

06 PAGES-LETTER+20 PAGES FROM EIA REPOR 04 APRIL 17

from:

pravinbhi p sheth, A/8 Kalindi apt, chikuwadi, Ankleshwar, 393001, Gujarat. senior citizen, technocrat & environmentalist, mob 9377958840, e mail id- <u>qcfastservice2@gmail.com</u>

To,

MS-GPCB.

ms-gpcb@gujarat.gov.in,

gpcbpublichearing@gmail.com,

GPCB-RO,sanand,

gpcb-ahd@gujarat.gov.in, gpcbrosan@gmail.com,

Dist. magistrate, Ahmedavad, collector-ahd@gujarat.gov.in, chairrman, GPCB

chairman-gpcb@gujarat.gov.in,

Addl. Director- MoEF.

Ikapoor2000@yahoo.com,

MoEF file no. File No.: J-11011/278/2015-IA II (I)

TOR issued of dated : 05/03/2016,

period of preparing EIA report, March 2016 to December 2016

category A, of schedule 1(b) study area 10 km radius.

CEO-NABET-

nabet@gcin.org,

HOPE, proponent is permitted to mention his retained consultant's Accredited status & to use logo of QCI-NABET on FRONT PAGE OF EIA REPORT, in case, if his consultant is in possession of official VALID ACCREDITED CERTIFICATE for the sector & category as defined for this project.,

BUT,. this is not being done so for this EIA report.

CEO-NABL-

ceo@nabl.gcin.org.

proponent has failed to submit consultant's NABL accredited certificate with SCOPE of analysis, and it is also not clear in EIA report, in which approved lab, various baseline studies period samples were tested, reason not clear-why?

Ref: Environment public hearing of,

M/s.. GSPC, LTD, Sanand - miroli block, cb-onn-2002/3, district: Ahmedabad: Gujarat on 6th April 2017

Respected sir/s, - MS-GPCB & all others as addressed,

we appreciate, proponent has provided all desired technical details to his retained environmental consultant, BUT, STILL, we are of the opinion that , if this EIA report would have been reviewed AT LEAST ONE MORE TIME by the proponent, before submitting EIA report to GPCB, at least, following attracted queries as referred in B section, COULD HAVE BEEN definitely avoided.

SAVE ENVIRONMENT- CARE FOR NEXT GENERATION EPH-GSPC – PART OF DIST. AHMEDAVAD, GUJARAT,

It is a good concept of MoEF to have a public participation through a mandatory public consultation process i.e. environment public hearings, where any shortfalls left out the attn. of accredited consultant, then for any incomplete EIA report, public can add further value addition to it, but it should not be a practice, that every time, PUBLIC will correct EIA repot prepared by a consultant, to whom, proponent, paying his desired professional fees.

we, forward here with our positive review findings, with a request to obtaine a SATISFACTORY REPLY from proponent for a desired information

A-Appreciations,

B-Comments- extracted from EIA report, perhaps, this may help in improving EIA report further,

A APPRECIATIONS

Α	APPRECIATIONS
01	project will be a good support to nation to cater increased energy demand and also to reduce the economic burden in view of reducing the import quantum to the extent.
02	well defined environment policy is submitted in EIA report., with clear date of issue, name and designation of person, who authorized it.
03	employment opportunities will be created for local resodents.

B Likely attracted queries- from EIA report

В	Comments
01	if data as submitted in presentation on the day of environment public hearing, ARE DIFFERENT than that mentioned in EXECUTIVE SUMMARY, then, pl. provide all the copies of such presentation and incorporate the same in minutes of meeting.
02	as claimed, if the environment consultant is in possession of official valid ACCCREDITED CERTIFICATE, issued by QCI-NABET, then, for sake of transparency,
	why he has not mentioned and clarified the same on front page of EIA report with logo of QCI-NABET-b
	pl. clarify, whether QCI-NABET does not permit any consultant for doing so.

SAVE ENVIRONMENT- CARE FOR NEXT GENERATION EPH-GSPC – PART OF DIST. AHMEDAVAD,- GUJARAT,

03	Declaration by EXPERTS,
	pl. refer to EIA sr page no.(NOT GIVEN), BUT from front page, third page to seventh page, (copy attached for ready reference),
	Why details of NABET sector & category of this PROJECT is not mentioned any where on referred pages,
	pl. provide HARD copy of confirmation from NABET, that, coordinator and FAE as referred on these pages are approved by NABET, for the period, sector, & category of this EIA report & incorporate the same minutes of meeting. Failing of which, it MAY be considered as in information as submitted in EIA report, are not in order to the extent.
	pl. provide information on who are CORE FAE and whether those are full time employee of your retained accredited consultant.
	pl. provide a HARD copy of MoU jointly signed by consultant and refereed empanelled FAE - (no need to disclose remuneration part of such FAE)
04	refer EIA page, 8 th one (copy of Accredited certificate), after front page, pl. provide a HARD copy of RAAC minutes dated MAY 18, 2016
05	pl. refer to ToR page 4, addl. ToR, 5, pl. provide an explanation on why reference page of EIA report not provided, in 'due compliance' column for Addl. ToR 5,
06	ref EIA page 1-3, what will be payback period of this project cost-as referred on EIA page 1-3, as INR 198 crore?
07	referring EIA page 2-2
	pl. confirm what is the current status on acquiring desired 15,000 m2 of a
	if yes, pl. provide documents supporting this, b if not, why?
	by what time period, proponent will acquire desired land to start early commissioning of this project operation?
	hope, till that time of such confirmation, MoEF may not issue official environment clearance.
80	refer page 2-4, fig. 2.2,
	what will be upper diameter of fire water tank, up to what height level, it's man hole will be installed, and what will be it's security measures

SAVE ENVIRONMENT- CARE FOR NEXT GENERATION EPH-GSPC - PART OF DIST. AHMEDAVAD,- GUJARAT,

	that any human or any pet animals will NOT fall in to fire water tank.
	b
	how much deep will be fire water tank?
	C
	what will be it's WORKING capacity?
	from what will the source of fire water?
	since major fire chance will be for OIL fire, why FOAM COMPOUND STORAGE facility not planned.
	you may have almost 11 wells to dig, such fire water tank will be a deep well like, or you will have a movable tanks to carry it at other locations also,
	what are the bulk materials, & what will be minimum qty stored at site, also pl. provide it's MSDS.
	pl provide area bifurcation for all other operations being carried out at site, as like, storage facility, car parking etc. etc as referred in fig. 2.2
09	pl. refer EIA page 2-7, table 2.1, pl. provide chemical name of following RM with a copy of MSDS sr no. 1 Barite, sr. no. 5 PG Starch sr.no. 6 Pac L sr.no. 12 XC polymer
10	pl. refer EIA page 2-10, a pl. explain, how 40 kld surface water, which will be brought in tanker,
	will ALSO be used for DRINKING PURPOSE, pl. submit analytical report of this water to confirm it's potability, OR pl. provide information how you will purify it to comply drinking water specifications, pl. also provide drinking water specification as applicable b what basis was considered to arrive at requirement of 3.75 kld water for domestic purpose.
11	refer EIA page 2-11, fig 2-4,
	pl. explain, where is provision of drinking water, it contradicts your statement as given on EIA page 2-10 b
	pl explain on what basis flare stake of 9 meter height ,was considered, pl. provide a copy of some regulation, if available for this operation.

SAVE ENVIRONMENT- CARE FOR NEXT GENERATION EPH-GSPC – PART OF DIST. AHMEDAVAD,- GUJARAT,

12	pl. refer to EIA page 2-17 & 2-18, , sec 2.6 & table 2.5 it is appreciated that, green beit lay out is planned, within TOTAL area as mentioned as 27,000 m2,
	pl provide information what tree density will be considered.
	in all, how many trees will be planted and in what period span?
	what will be the survival rate of trees?
	what will be APTI value for trees proposed to be planted?
	what will be water requirement per day, and what will be the source of f
	you mentioned, you will require 36 kld water for gardening, covering total green belt area, of 967 m2 = it works out to be 37.23 lits per m2 of green belt area, IT IS TOO MUCH MORE,
	01-pl. explain what was the basis of this water calculation. 02-what is average temp, average water table, average water holding capacity of soil, and average RH at this site, (if not known, then you will have to monitor it)
	which will help to calculate acreage water requirement of green belt area, PERHAPS YOUR CALCULATION MAY CHANGE, PL. REWORK IT OUT AGAIN AND SUBMIT IT IN FINAL EIA REPORT.
13	pl refer EIA page b 3-8 tabe 3.2 A
	According to your data, rainy season started already effective MARCH 16, & you have carried out base line studies during MARCH 16 TO JUNE a
	pl. provide rain fall data for APRIL, MAY JUNE FOR THE YEAR 2016 ALSO and incorporate it in FINAL EIA report b
	pl. explain, was it advisable to carry out base line studies during rainfall c
	can such monitoring data will be acceptable and reliable ?
14	a in which approved laboratory, such base line studies data were monitored, b
	how far is this laboratory from drilling site (average for sanand site)
	pl. provide copy of approval certificate (MoEF-NABL) with details on SCOPE OF ANALYSIS covering each parameters as monitored-AS DESIRED.

SAVE ENVIRONMENT- CARE FOR NEXT GENERATION EPH-GSPC -- PART OF DIST. AHMEDAVAD, - GUJARAT,

15	PI. refer to EIA page 3.27, table 3.7, why the year of this AAQS not mentioned, pl. inform, this standards are latest revised one? OR which is the year of this AAQ standards.	
16	a why the data source for table 3.18,19,20,21,22,23,24,25,26,27,28,29, is not mentioned at below of each table ? b	
	pl. provide the data source for all above tables.	
	are all these date taken from Govt. Dept at cost. OR at free of cost, AND WHO NABET APPROVED FAE (FULL TIME EMPLOYED OR EMPANNELLED ONE) HAS ALSO CERTIFIED THAT THESE DATA ARE FROM REFERRED SOURCES ONLY.	
17	Pl. refer EIA page 3-72, sec 3.7.7.5 public amenities, pl. also provide copy of details on data for schooling, drinking water facilities & banking facilities in similar tabular form for similar villages o study area.	

We also also request MoEF committee members to verify the technicality of reply of proponent on our queries at the time of final EC meeting, if need be, we can also request you to allow us to remain present during final EC meeting.

We do welcome progress of Gujarat, but not at the cost of any technical, or data base or any statutory noncompliance.

Our moral & technical support is always there for any technical and statutory guidance.

pl. do contact us for any further clarification / technical inputs / valuable guidance.

We hold the privilege, to visit your project site, after the commissioning of this project, just to confirm, whether all desired information / commitments as referred in final EIA report will be in order- in case, if you have any reservation, pl. inform us, so that the same can be incorporated in MoM duly authorized.

we wish all good luck, that your project will be commissioned at the earliest. Thanks,

(pravinbhai p sheth)

pl. excuse for any spelling / vocabulary / type setting mistakes if any,

desired pdf copies, down loaded from EIA report, are attached herewith for a ready reference of GPCB / MoEF.

END

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Niladri Kumar Mitra Chief Operating Officer (E&P)

GUJARAT STATE PETROLEUM CORPORATION LTD.

__(A Govt. of Gujarat Undertaking)

GSPC Bhavan, Behind Udyog Bhavan, Ground Floor, Sector-11, Gandhinagar-382 010, Gujarat, INDIA.

Phone : +91-79-66701305 Fax : +91-79-23236375 E-mail : niladri.m@gspc.in

Ref: GSPC/QHSE/Sanand-Miroli/PH/2017-37 7th April 2017

To, Chairman Sir, Public Hearing Committee GSPC Public hearing- Manipur, Sanand.

Sub: EPH of M/s. Gujarat state Petroleum Corporation Limited for a part of Ahmedabad District held on 6th April, 2017.

Sir,

With respect to your letter dated. 6th April 2017, please find attached point-wise response as under:

Sr. No	Query	Response
1	Draft EIA report mention baseline environmental scenario for the area. It is our strong demand that post project monitoring of air, water and soil sample must be carried out so that actual damage can be assessed.	Post project environment monitoring will be carried out regularly.
2	How to disposed Waste water, sludge, contaminated soil, and drilling mud in each well?	Waste water will be disposed of in HDPE lined pit for evaporation, drilling mud will be will be disposed off in accordance with MoEFCC notification dated 30 th August 2005.
3	What measures will be taken to ensure that air emission and noise from vehicular movement, generators does not disturb the local flora and fauna?	Adequate stack height and acoustic enclosure have been provided to DG and all vehicles are properly maintained.
4	What will be the effect on ground water and how will it be remediated if contaminated?	Impact on ground water regime is not envisaged.
5	What is the best practice or standards of water utilization for exploratory drilling of well in this sector as there will be wide difference in water usage for exploratory drilling of one well from project to project?	The proposed project is for exploratory & development wells drilling operation. Standard water utilization practices shall be followed during operations.
6	What are the technologies and adoption of "best practices" by industry to reduce damage during flaring during well testing? During testing flaring of hydrocarbon should be avoided as far as possible and especially near local communities or in environmentally sensitive area, volume of hydrocarbon flared should be recorded.	Air quality dispersion modeling data are provided in chapter 4 page no. 4-6 of EIA report. Technical flaring may take place for short period at the rate of not more than 200 m3/hour during any eventuality. Flaring of stack is decided on based on OMR (Oil Mines Regulations) Act-1984.
7	If commercial level oil or other hydrocarbon would be found in any well; for how long temporary acquisition of land will continue?	Land will be acquired on lease basis during the time of drilling and based on commercial viability, the decision for setting up of production facilities shall be taken and land will be acquired on long-term lease.

8	What will be the ultimate disposal site for solid mud separated from fluid or soil containing drilling mud in each well?	Drilling mud will be disposed off in accordance with MoEFCC notification dated 30 th August 2005.
9	Whether any temporary relocation of surrounding population has been involved if commercial level hydrocarbon found out?	Land for drilling of wells will be acquired at the time of drilling after paying adequate compensation to the farmers. No relocation will be involved.
10	Please justify domestic water requirement of the project?	Domestic water is calculated based on no of person residing at site as well as visitors.
11	Please give name of authorized recyclers to whom spent oil will be sent?	GSPC is in the process of engaging authorized recycling agency for disposal of used/spent oil.
12	Please give name of authorized disposal site / agency to whom oily cotton waste will be sold.	Oily cotton waste will be disposed to TSDF site having such approval from GPCB/CPCB.
13	Please give name of authorized dealer to whom chemical sacks / drums will be sold.	Chemical sacks / drums shall be handed over to authorized dealer approved by GPCB / CPCB.
14	The draft EIA does not explore the possibility of TENROM (Technologically Enhanced Naturally Occurring Radioactive Material), radioactive contamination which may be exposed to surface with waste produced during oil drilling and exploration. Please comment	Oil fields in and around Cambay basin are operating for more than 3-4 decades and observations of NORM are not found. Hence, it is not envisaged in current project.
15	Due to project activities like ground clearing, drilling, flaring etc. there will be increased air pollution, noise pollution, heat due to flaring which may affect surrounding agricultural land, so what would be compensation criteria for them if there is any damage?	GSPC shall implement Environment Management Plan to minimize the impact of surrounding Environment. However in case there is any impact on surrounding environment due to GSPC activities, GSPC shall assess the damage and based on that compensation shall be paid.
16	How many will get employment through this proposed project? Please give classification of skilled and unskilled manpower.	As a part of corporate commitment and guidelines of Gujarat Govt, GSPC gives importance to hiring local manpower to the essential unskilled services and give priority to local manpower based on their technical skills.
17	What types of socio- economic development activities industry will take up as a part of CSR activities.	GSPC being Govt. of Gujarat undertaking organization, will carry out the CSR and Social Development activities as per the directives of Govt.
18	Please give dates of monitoring of each samples of ambient air, water, noise and soil monitoring.	Date of ambient air monitoring, water, noise, and soil are provided in chapter 3 page no. 3-15 to 3-39 of EIA report.

Hope the responses provided above are in order.

Thanking you,

Yours Sincerely

MCNUT 714117 Niladri Kumar Mitra (Chief Operating Officer)



Niladri Kumar Mitra

Chief Operating Officer (E&P)

To, Chairman Sir, **Public Hearing Committee** GSPC Public hearing- Manipur, Sanand. **GUJARAT STATE PETROLEUM CORPORATION LTD.**

(A Govt. of Gujarat Undertaking)

GSPC Bhavan, Behind Udyog Bhavan, Ground Floor, Sector-11, Gandhinagar-382 010, Gujarat, INDIA.

Phone: +91-79-66701305

Refix GSPG (QH 6 E 62 a 6 a 7 sd - Miroli/PH/2017-39 E-mail: niladri.m@gspc.in 7th April 2017

Sub: EPH of M/s. Gujarat state Petroleum Corporation Limited for a part of Ahmedabad District held on 6th April, 2017.

Sir,

With respect to your letter dated. 6th April 2017, please find attached point-wise response as under:

Sr. No.	Query	Response
1	If data as submitted in presentation on the day of environment public hearing, ARE DIFFERENT than that mentioned in EXECUTIVE SUMMARY, then, pl. provide all the copies of such presentation and incorporate the same in minutes of meeting.	All details have been checked to avoid any mismatched details in the EIA report and public hearing presentation.
2	As claimed, if the environment consultant is in possession of official valid ACCREDITED CERTIFICATE, issued by QCI-NABET, then, for sake of transparency,	
	 a. Why he has not mentioned and clarified the same on front page of EIA report with logo of QCI-NABET. b. Pl. clarify, whether QCI-NABET does not permit any consultant for doing so. 	Environment consultant have valid Accredited certificate, issued by QCI-NABET as attached in EIA report.
3	Declaration by EXPERTS, Pl. refer to EIA sr page no. (NOT GIVEN), BUT from front page, third page to seventh page, (copy attached for ready reference),	
	 a. Why details of NABET sector & category of this PROJECT is not mentioned anywhere on referred pages, 	Details of approved sectors including offshore and onshore oil & gas exploration, development and production for category 'A' project accredited by NABET is mentioned in accreditation certificate attached. As per MoEF notification project falls under the category 'A' of schedule 1(b).
	 PI. provide HARD copy of confirmation from NABET, that, coordinator and FAE as referred on these pages are approved by NABET, for the period, sector & category of 	As per NABET guidelines version 3, (available on NABET website) certificate of accreditation will be issued to those agency who have approved FAE and EC

	this EIA report & incorporate the same minutes of meeting. Failing of which, it MAY be considered as in information as submitted in EIA report, are not in order to the extent.	(Inhouse/Empanelled).
	c. Pl. provide information on who are CORE FAE and whether those are full time employee of your retained accredited consultant.	Name of the approved EC and FAE are available in RAAC MoM published on NABET website dated 18/05/2016.
	e. Pl. provide a HARD copy of MoU jointly signed by consultant and referred empanelled FAE – (no need to disclose remuneration part of such FAE)	An MoU between consulting agency and empanelled expert is already submitted to NABET before grant of Accreditation. The same can be available with NABET for which you can ask for.
4	Refer EIA page 8th one (copy of Accredited certificate), after front page, pl. provide a HARD copy of RAAC minutes dated MAY 18, 2016.	RAAC MoM published on NABET website dated 18/05/2016.
5	PI. provide to TOR page 4, addl. TOR, 5, PI. provide an explanation on why reference page of EIA report not provided, in 'due compliance' column for Addl. TOR 5.	It will be include in final EIA report.
6	Ref EIA page 1-3, What will be payback period of this project cost – as referred on EIA page 1-3, as INR 198 crore?	The payback period of the project is approximately 4 – 5 years.
7	Referring EIA page 2-2, Pl. confirm what is the current status on acquiring desired 15,000 m2 of land on lease,	
	 a. If yes, pl. provide documents supporting this, b. If not, why? c. By what time period, proponent will acquire desired land to start early commissioning of this project operation? d. Hope, till that time of such confirmation, MoEF may not issue official environment clearance. 	This project is for drilling of exploratory and development wells. Land will be acquired on lease at the time of drilling as and when it is planned. All efforts would be made for earlier commissioning of this project.
8	Refer page 2-4, fig. 2-2, a. What will be upper diameter of fire water tank, up to what height level, it's man hole will be installed, and what will be it's security measures that any human or any pet animals will NOT fall in to fire water tank.	The shape of the fire water storage tank is rectangular and not cylindrical. It will be a RCC tank. The size of the tank would be decided on the basis of EPS layout and design along with fire water demand. Manhole installation is not applicable. The site shall be secured by fencing and a security guard will be available at site round the clock. The RCC fire water pit is above

		ground level at approx. 1 metre height so chances of any human or pet animal falling into the pit are negligible.	
	b. How much deep will be fire water tank?	The depth of the tank would be dependent upon the fire water requirement based on the fire load and as per the design of EPS.	
	c. What will be it's WORKING capacity?`	The capacity of the fire water tank would be dependent upon the fire water requirement based on the fire load and as per the design of EPS.	
	e. From what will the source of fire water?	The source of the fire water would be through tankers or bore well.	
	Since major fire chance will be for OIL fire, why FOAM COMPOUND STORAGE facility not planned.	Standard fire fighting arrangement with fire hydrant points and fire water monitors will be provided as per the applicable standards. The required foam will be produced with fire monitors connected to foam stored drums as and when required.	
	You may have almost 11 wells to dig, such fire water tank will be a deep well like, or you will have a movable tanks to carry it at other locations also,	During drilling, movable fire water storage tank with fire fighting pump will be provided as per the required standard.	
	What are the bulk materials & what will be minimum qty stored at site, also pl. provide it's MSDS.	There are no bulk materials stored on site. The chemicals are stored in minimum quantity for laboratory purpose only and MSDS is maintained.	
	PI provide are bifurcation for all other operations being carried out at site, as like, storage facility, car parking etc. etc as referred in fig 2.2.	The area bifurcation drilling site layout would be decided on the basis of requirement and design constraints at the time of drilling. The standard layout is mentioned as fig. no. 2.2	
9	Pl. refer EIA page 2-7, table 2-1, Pl. provide chemical name of following RM with a copy of MSDS Sr no. 1 Barite, Sr. no. 5 PG Starch Sr. no. 6 Pac L Sr. no. 12 XC polymer	The names listed under the table of raw materials are chemical/trade names by vendors. The required MSDS will be provided by vendor during the procurement.	
10	PI. refer EIA page 2-10,		
	pl. explain, how 40 KLD surface water, which will be brought in tanker, will ALSO be used for DRINKING PURPOSE, pl. submit analytical report of this water to confirm it's potability, OR pl. provide information how you will purify it to comply drinking water specification as applicable	Drinking water is supplied on sites by RO water jugs separately. BIS approved external agency will be supplying RO water jugs as and when required for drinking purpose.	
	what basis was considered to arrive at requirement of 3.75 KLD water for domestic purpose.	The calculation of requirement of domestic water is done on the basis of number of employees present at site as well as other visitors.	

11	Refer EIA page 2-11, fig 2-4,	
	pl. explain, where is provision of drinking water, it contradicts your statement as given on EIA page 2-10.	Drinking water is supplied on sites by RO water jugs separately.
	pl. explain on what basis flare stack of 9 meter height, was considered, pl. provide a copy of some regulation, if available for this operation.	Height of flare stack is decided on based on OMR (Oil Mines Regulations) Act-1984. The copy of which is available on DGMS website.
12	Pl. refer to EIA page 2-17 & 2-18, sec 2.6 & table 2.5	
	It is appreciated that, green belt lay out is planned, within TOTAL area as mentioned as 27,000 m2,	
	pl. provide information what tree density will be considered.	Density of tree will be one tree in 4 m2 of area.
	In all, how many trees will be planted and in what period span?	It is mentioned in chapter 9, page no. 9-10 of EIA report.
	What will be the survival rate of trees?	Enough care shall be taken to maintained 70 % of survival rate. However, balance 30 % will be re-planted on yearly basis.
	What will be APTI value for trees proposed to be planted?	Type of trees to be planted is mentioned in EIA report. APTI value of each plant is available on guidelines for developing greenbelts published by CPCB- March 2000.
	What will be water requirement per day, and what will be the source of this water?	It is mentioned in chapter 2, page no. 2-18 of EIA report.
13	You mentioned, you will require 36 KLD water for gardening, covering total green belt area of 967 m2 = it works out to be 37.23 lits per m2 of green belt area, IT IS TOO MUCH MORE,, 01 – Pl. explain what was the basis of this water calculation. 02 – what is average temp, average water table, average water holding capacity of soil and average RH at this site, (if not known, then you will have to monitor it) Which will help to calculate acreage water requirement of green belt area, PERHAPS YOUR CALCULATION MAY CHANGE, PL. REWORK IT OUT AGAIN AND SUBMIT IT IN FINAL EIA REPORT. Pl. refer EIA page b 3-8, table 3.2.A, According to your data, rainy season started already effective MARCH 16 & you have carried	Our green belt area will be 8910.00 m2 and total water required for gardening will be 36 KLD which is 4.00 Lit/m2. 02 — Water holding capacity of soil in the study area is available in chapter 3 page no. 3-39 of EIA report. Average temperature & RH of study area was already measure at the time of seismic survey which is not required to incorporate in EIA report. Water table in the study area is mentioned in chapter 3 page no. 3-44 of EIA report.
	out base line studies during MARCH 16 TO JUNE 16.	
	PI. provide rain fall data for APRIL, MAY, JUNE FOR THE YEAR 2016 ALSO and incorporate it in FINAL EIA report.	Rainfall data is as per the baseline study period.
	PI. explain was it advisable to carry out base line studies during rainfall days?	As per IMD data, our baseline study period is pre-monsoon which is acceptable as per EIA guidelines.

	Can such monitoring data will be acceptable and reliable?		
14	In which approved laboratory, such base line studies data were monitored, How far is this laboratory from drilling site (average for sanand site) Pl. provide copy of approval certificate (MoEF – NABL) with details on SCOPE OF ANALYSIS covering each parameters as monitored – AS DESIRED.	The baseline study was carried out by MoEF approved laboratory (M/s. Bhagvati Envirocare Pvt. Ltd.) which is approximate 20.00 km from study area. Name of laboratory is available in Gazette Notification of MoEFCC.	
15	PI. refer to EIA page 3.27, table 3.7, Why the year of this AAQS not monitored, pl. inform, this standards are latest revised one? OR which is the year of this AAQ standards.	NAAQS-2009 is considered as CPCB prescribe standard.	
16	Why the data source for table 3.18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29 is not mentioned at below of each table?	Primary & secondary data source is mentioned in chapter 3 page no. 3-48 to 3-72 of EIA report.	
•	Pl. provide the data source for all above tables.		
	Are all these date taken from Govt. Dept at cost. OR AT FREE OF COST, AND WHO NABET APPROVED FAE (FULL TIME EMPLOYED OR EMPANELLED ONE) HAS ALSO CERTIFIED THAT THESE DATA ARE FROM REFERRED SOURCES ONLY.	Respective FAE has collected data after verification of its reliability. The same can be traceable during NABET Assessment.	
17	PI. refer EIA page 3-72, sec 3.7.7.5 public amenities, pl. also provide copy of details on	Such types of details are available for particular village as per Cencus-2011 records	
	data for schooling, drinking water facilities & banking facilities in similar tabular form for similar villages of study area.	and the second s	

Hope the responses provided above are in order.

Thanking you,

Yours Sincerely

Niladri Kumar Mitra , (Chief Operating Officer)



Niladri Kumar Mitra Chief Operating Officer (E&P)

GUJARAT STATE PETROLEUM CORPORATION LTD.

(A Govt. of Gujarat Undertaking)

GSPC Bhavan, Behind Udyog Bhavan, Ground Floor, Sector-11, Gandhinagar-382 010, Gujarat, INDIA.

Phone : +91-79-66701305 Fax : +91-79-23236375 E-mail : niladri.m@gspc.in

> GSPC/QHSE/SM/PH/2017-38 6th April 2017

To,
The Chairman Sir,
Public Hearing Committee,
Village-Manipur.
District-Ahmadabad

SUB: Response to letter dated. 6th April 2017 received from Mr. Prafful Mehta regd. GSPC public hearing dated. 6th April 2017.

Sir,

Please find below the point-wise response to the queries:

- (1) During the drilling operations of 8 wells, all the required precautions shall be taken to avoid any groundwater contamination.
- (2) Trees selected for the greenbelt development shall include local species which are big in size.
- (3) As and when CSR activities are being implemented, the local needs of the villagers shall be taken into consideration.
- (4) Enough care and adequate precautions will be taken to prevent any damage to underground water.

Thanking you,

Yours sincerely,

Niladri Kumar Mitra

(Chief Operating Officer)

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Niladri Kumar Mitra Chief Operating Officer (E&P)

GUJARAT STATE PETROLEUM CORPORATION LTD.

(A Govt. of Gujarat Undertaking)

GSPC Bhavan, Behind Udyog Bhavan, Ground Floor, Sector-11, Gandhinagar-382 010, Gujarat, INDIA.

Phone : +91-79-66701305 Fax : +91-79-23236375 E-mail : niladri.m@gspc.in

તારીખ: ૦૬/૦૪/૨૦૧૭

પ્રતિ અધ્યક્ષ સાહેબશ્રી પબ્લીક હિયરીંગ કમિટી ગામ – મણીપુર જીલ્લો – અમદાવાદ.

વિષય – જી.એસ.પી.સી પબ્લીક હિયરીંગ તારીખ ૦૬/૦૪/ર૦૧૭ અંતર્ગત પ્રફુલ મહેતા તરફથી મળેલ પત્ર તારીખ ૦૬/૦૪/ર૦૧૭ ના જવાબ અંગે.

માનનીય સાહેબશ્રી,

પત્રમાં જણાવેલ પ્રશ્નોના નીચે મુજબ જવાબ આપીએ છીએ.

- (૧) આઠ કુવાના શારકામ દરમ્યાન જરૂરી અને પૂરતી કાળજી રાખવામાં આવશે જેથી ભુર્ગભ જળને કોઇ પણ પ્રકારનું પ્રદુષણ કે નુકસાન નહી થાય.
- (ર) ગ્રીનબેલ્ટમાં જરૂરીયાત મુજબ મોટા સ્થાનીક વૃક્ષો વાવવામાં આવશે.
- (૩) જયારે સી.એસ.આર. પ્રવૃતિ માટે ફંડ વાપરવાનું હશે ત્યારે ગામ લોકોની જરૂરીયાત મુજબના કામો ઘ્યાનમાં લેવામાં આવશે.
- (૪) ભુર્ગભ જળનો બગાડ ના થાય તેના માટે પૂરતી અને જરૂરી સલામતી રાખવામાં આવશે.

લી .ગુજરાત સ્ટેટ પેટ્રોલિયમ કોર્પોરેશન લિમિટેડ (જીએસપીસી)

निटाई डिमार मित्री

્રનિલાદ્રી કુમાર મિત્રા (સી.ઓ.ઓ.)

PUBLIC HEARING - MEHSANA DISTRICT

Gujarat Pollution Control Board

REGIONAL OFFICE : MEHSANA



Plot No. H/3-A, GIDC Estate, Phase-I, Nr. FCI Godown, Modhera Road, Mehsana-384 002

Phone No.: (02762) 258294, Fax No. (02762-258106)

E-mail: gpcb-meh@gujarat.gov.in

web: gpcb.gov.in

for online Application: http://gpcb.guj.nic.in

NO: GPCB/RO-MH/PH-37/2016-17/ 6 75

Date:

2 1 APR 20171

To,

The Member Secretary, Gujarat Pollution Control Board,

Sector: 10-A, Gandhinagar

Kind Attn: Shri R.V. Patel (Senior Environment Engineer)

Sub: Proceedings of Public Hearing of M/S. Gujarat State Petroleum Corporation Limited. (GSPC) held at SE#8A1 EPS, Survey no. 477/1,477/2,396,478,482-P, Sedfa-Jhalora Road, Jhaloda Village, Taluka- Kadi, District – Mehsana.

Ref: H.O. letter no. GPCB/PH/2016-17/Mehsana-37/404724, Dt. 20/02/2017.

Respected Sir,

In connection with the subject mentioned above the Public Hearing was held on 19 April, 2017 at 12:00 noon of M/s. Gujarat State Petroleum Corporation Limited. (GSPC) held at SE#8A1 EPS, Survey no. 477/1,477/2,396,478,482-P, Sedfa-Jhalora Road, Jhaloda Village, Taluka- Kadi, District – Mehsana. for the proposed drilling of 11 wells and setting up of EPS in BB-ONN-2002/03 Sanand – Miroli block at District Mehsana (For a part of District – Mehsana).

Please find enclosed herewith the proceedings of Public Hearing. This is for your information and necessary action please.

Thanking you,

Yours Sincerely.

(J.D.Priyadarshi) Regional Officer

Encl:

- 1). Proceeding of Environmental Public hearing with Annexure A, B, B1, C1,C2,D1,D2 in original and two photocopy.
- 2). Video CD of Public Hearing 3 nos.
- 3). Soft copy of Proceeding in PDF 3 nos.

CC: The District Collector, Mehsana...... For information please.

Gujarat Pollution Control Board

REGIONAL OFFICE: MEHSANA



Plot No. H/3-A, GIDC Estate, Phase-I, Nr. FCI Godown, Modhera Road, Mehsana-384 002

Phone No.: (02762) 258294, Fax No. (02762-258106)

E-mail: gpcb-meh@gujarat.gov.in

web: gpcb.gov.in

for online Application: http://gpcb.guj.nic.in

PUBLIC HEARING PROCEEDINGS

As per the provisions of Notification No. S.O. 1533 dated 14th September 2006 and its amendment S.O.3067(E) dated 01/12/2009, Ministry of Environment, Forests and Climate Change, government of India, New Delhi, Public Hearing is conducted for the proposal of M/s. Gujarat State Petroleum Corporation Limited, for drilling & testing of 11 wells and setting of EPS in Sanand– Miroli block at Sanand – Miroli Block, CB-ONN-2002/3, District: Ahmedabad & Mehsana, (For a Part of Dist.: Mehsana), State: Gujarat, which is covered under Category 'A' of above referred notification.

A copy of the draft Environment Impact Assessment Report and the Summary of Environment Impact Assessment report was sent to the following authorities or offices to make available the Draft EIA report for Inspection to the public during normal office hours, till the Public Hearing is over.

- 1. The District Collector Office, Mehsana
- 2. District Development Office, Mehsana
- 3. District Industry Centre, Mehsana
- 4. Taluka Development Office, Tal: Kadi, Dist.: Mehsana
- 5. The Chief Conservator of Forests, Ministry of Environment and Forest, GOI, Regional Office (West Zone), Kendriya Paryavaran Bhavan, E-5, Area Colony, Link Road-3, Ravisankar Colony, Bhopal 462 016.

Other concerned persons having plausible stake in environmental aspects were requested to send their responses in writing to the concerned regulatory authorities.

The Public Hearing was held on 19/04/2017 at 12:00PM hrs. At SE#8A1 EPS, Survey No. 477/1, 477/2, 396, 478, 482-P, Sedfa-Jhalora Road, Jhalora Village, Taluka-Kadi, District-Mehsana, Gujarat.

An advertisement in English was published in "The Indian Express" dated 17/03/2017 and in Gujarati in "Sandesh" dated 17/03/2017.

Shri Ramesh Merja, (GAS), (Resident Additional District Collector and Additional District Magistrate, Mehsana) supervised and presided over the entire public hearing process.

A statement showing participants present during the public hearing is enclosed as Annexure A.

Gujarat Pollution Control Board

REGIONAL OFFICE: MEHSANA



Plot No. H/3-A, GIDC Estate, Phase-I, Nr. FCI Godown, Modhera Road, Mehsana-384 002

Phone No.: (02762) 258294, Fax No. (02762-258106)

E-mail: gpcb-meh@gujarat.gov.in

web: gpcb.gov.in

for online Application: http://gpcb.guj.nic.in

A statement showing salient points highlighting issue raised by the participants and responded by the representative of the applicant during the public hearing in **English Language** and **Gujarati Language** is enclosed herewith as **Annexure B** and **B1**.

A copies of responses received in writing from other persons having plausible stack in environmental aspects are enclosed herewith as **Annexure C1 to C2** and the replies by applicants to the same are enclosed herewith as **Annexure D1 to D2**.

Place: Sedfa-Jhalora Road

Village: Jhalora Dist.: Mehsana

Date: 19/04/2017

J.D.Priyadarshi

Regional Officer, GPCB Mehsana as Representative of the

Member Secretary, GPCB

Music

Ramesh Merja, GAS, Resident Additional District Collector & Additional District Magistrate,

Mehsana

Encl: 1. Annexure A, B, B1, C1, C2 and D1, D2 as above.

2. Video CD of public hearing and CD of PH proceeding.

ANNEXURE - A

As per the Ministry of Environment, Forests & Climate Change, Government of India, New Delhi, vide its notification no. S.O.1533dated 14th September 2006 and its subsequent amendment S.O.3067(E) dated 1st December 2009; Public Hearing is fixed for the following project covered under CATEGORY "A" of Schedule 1(b).M/s. Gujarat State Petroleum Corporation Limited(GSPC) has proposed for drilling & testing of 11 wells (3 wells in Mahesana district & 8 wells in Ahmedabad district) (5 exploratory wells and 6 development wells) and setting of EPS in Sanand– Miroli Block CB-ONN-2002/3 at District: Ahmedabad &Mehsana(For a Part of Dist.: Mehsana), State: Gujarat.

The Statement showing participants present during the Public Hearingheld on 19/04/2017 at 12:00 PM at SE#8A1 EPS, Survey No. 477/1, 477/2, 396, 478, 482-P, Sedfa-Jhaloda Road, Jhaloda Village, Taluka-Kadi, District-Mehsana, Gujarat is as under:

ભારત સરકારના વન, પર્યાવરણ અને જળવાયુ પરીવર્તન મંત્રાલય, નવી દિલ્હીના જાહેરનામા ક્રમાંક: એસ.ઓ. ૧૫૩૩ તા.૧૪/૦૯/૨૦૦૬ અને તેના પછીના સુધારા ક્રમાંક એસ.ઓ. ૩૦૬૭(ઇ) તા.૦૧/૧૨/૨૦૦૯ ના અનુસંધાને કેટેગરી-એ,શિડયુલ ૧(બી) માં આવરી લેવાયેલ મે. ગુજરાત સ્ટેટ પેટ્રોલિયમ કોર્પોરેશન લિમિટેડ(જીએસપીસી) દ્વારા સ્ચિત ૧૧ કુવાઓના (૩ કુવા મહેસાણા જિલ્લામાં આવવાના છે અને ૮ કુવા અમદાવાદ જિલ્લામાં આવવાના છે) (૫ અન્વેષણાત્મક કુવાઓ અને ૬ વિકાસાત્મક કુવાઓ) ડ્રિલીંગ શારકામ અને ટેસ્ટીંગ તથા ઇપીએસના સ્થાપન માટે સાણંદ-મિરોલી બ્લોક CB-ONN-2002/3 માં જીલ્લો અમદાવાદ અને મહેસાણા(મહેસાણા જીલ્લાના ભાગ અંતર્ગત) માટેની પરીયોજનાની લોક સુનાવણીનું આયોજન કરવામાં આવેલ છે.

તા.૧૯/૦૪/૨૦૧૭ ના રોજ બપોરે ૧૨.૦૦ કલાકે SE#8A1 ઇપીએસ, સર્વે નં.૪૭૭/૧, ૪૭૭/૨, ૩૯૬, ૪૭૮, ૪૮૨-પી, શેડફા- ઝલોદા રોડ, ગામ: ઝલોદા, તાલુકો: કડી, જીલ્લો: મફેસાણા, ગુજરાત ખાતે યોજવામાં આવેલ લોક સુનાવણીમાં ફાજર રફેલા લોકોની યાદી:

Sr. No.	Name & Designation	Signature
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39	Nileth Modi, GSPC	X.
39	Deepak Geri GSPC Public Heavy. Att du	19/07/2013
30	Sanjay Kumar, GSPC	19/04/17
36	Janki Chandhary, GEPC	E 19/4/17
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Sr. No.	Name & Designation	Signature
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Sr. No. ક્રમ	Name and Designation નામ અને हોદ્દો	Name of Village ગામનું નામ	Sign સઠી
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ANNEXURE - B (ENGLISH)

A Statement showing issues raised by the participants and responded by the representative of the applicant during the Public Hearing.

As per the Ministry of Environment and Forests, Government of India, New Delhi, vide its notification no. S.O.1533 dated 14th September 2006 and its subsequent amendment S.O.3067(E) dated 1st December 2009, Public Hearing was fixed for the following project covered under CATEGORY "A" of Schedule 1(b), M/s. Gujarat State Petroleum Corporation Limited has proposed for drilling & testing of 11 wells (3 wells in Mehsana district&8 wells in Ahmedabad district)(5 exploratory wells and 6 development wells) and setting of EPS in Sanand–Miroliblock (CB-ONN-2002/3), District: Ahmedabad &Mehsana, State: Gujarat.

Shri Ramesh Merja, GAS, Resident Additional District Collector and Additional District Magistrate, Mehsana supervised and presided over the entire public hearing proceedings.

Shri J.D.Priyadarshi, Regional Officer, GPCB, Mehsana, welcomed all present to the Public Hearing. He outlined the various provisions of the Notification and briefed the procedural details for conducting this public hearing including actions taken by GPCB for wide publicity of this public hearing and the advertisement published on dated 17/03/2017 in the local Guajarati and English newspaper. He announced that as per the provisions of the Notification, all the locally affected persons and there where present will be allowed to represent in the Public Hearing while others having plausible stake may give their representation in writing which would be included in the proceedings. Regional Officer, GPCB further informed the forum that one written representation from Shri Maheshbhai Pandya, Paryavaran Mitra, and Ahmedabad had been received prior to the Public Hearing. One written representation from local villager Vikramji Naranji Thakor, village- Jhalora is also received during public hearing. The representations and the replies to the same would be included in the proceedings. The representations are enclosed as Annexure C1 & C2 and the replies to the same as Annexure D1 & D2.

Shri J.D.Priyadarshi, Regional Officer, GPCB, Mehsana&representative of Gujarat Pollution Control Board explained about the background of the environmental clearance required by the project proponent and opportunity being provided to the affected people residing in and around project site as per aforesaid notification. On the consent of Hon'ble Resident Additional District Collector and Additional District Magistrate, Mehsana a representative of **M/s. Gujarat State Petroleum Corporation Limited** was asked to make presentation covering summary report of draft EIA prepared by the project proponent.

Thereafter, representative of M/s. Gujarat State Petroleum Corporation Limited welcomed ResidentAdditional District Collector and Additional District Magistrate, Mehsanaand Regional officer, GPCB, Mehsana along with affected villagers and representative of the company to the public hearing.

Thereafter, presentation in Gujarati language was made by Shri.Sanjay Patel, Environment consultant covering introduction of the Project Proponent, salient features of project, description about project, meteorological data, baseline data on ambient air quality sampling station and prediction and evaluation of environment impacts, environment management plan, environment management cost, post project environment monitoring, employment generation and corporate social responsibility and in last conclusion of the project.

In this public hearing, adequate opportunity is provided to all who wish to make a representation. The forum was then declared open for representation by the local people and issues raised by the participants who were responded by the representative of the company during the public hearing.

The statement showing issue/suggestions/objections/opinion raised in person by the participants during environmental public hearing and their responseprovided by the representative of the applicant during the environmental public hearing is as under:

Sr No	Name and Address	Point Represented	Replies from Project Proponent
1.	Shri.Vikramji Naranji Thakor (Village- Jhalora)	 He representedthat he is getting Rs.1500/guntha as rent for his land acquired by GSPC for earlier project which is too less. Company is not increasing the said rent even if his contract is exceeding 5 years. He also explained that he has given written application in this regard in the past however, it is yet to be resolved. 	explained that the rent agreement of land was signed by the farmers during the year 2013 which is valid up to March 2018. The agreement shall be renewed as per the government policy and new land rent will be decided by the committee as per their rules and regulations and in mutual agreement with
2.	Shri.Vishnubhai Shivdas Patel (Village - Kolad)	• He informed that the local farmers are not taking any permission before cutting of trees. He requested to the committee that if the company will do the needful for tree plantation with the help of local Panchayat and maintain their records in the concerned Panchayat office, it would be helpful for the villages.	welcomed the suggestion and informed that they have provision of tree plantation in 33 % area of EPS during facility creation. They informed that they will carryout a tree plantation drive in association with the local Panchayat in near future.

Sr No	Name and Address	Point Represented	Replies from Project Proponent
NO		 If company will do needful regarding tree plantation activity and maintained its records in registered of Panchayat. The Member Secretary of the Public hearing Committee Suggested that plantation should be carried out on occasion of 	
2	Shri Johuvarii Thakor	coming Earth day on 22 April or in near future along with local Grampanchayat Sarpanch.	• The representative of company
3.	Shri. Ishwarji Thakor (Village-Jhalora)	past, company had carried out drilling activity in his land in which the company was not successful. He explained that contractor of company had not completed site restoration work as expected. His 7 veegha land is still unutilized and he has not got any compensation for the same.	informed that the site was restored in 2011 and land was returned to the owner after taking his signature on the agreement. However, The Hon. chairman directed GSPC to take necessary action, if anyhowever this matter is 5-6 years old.
4.	Shri. Dhana Bhagat (Village-Jhalora)	 He explainedthat the contractor of company had not completed site restoration work in his land.His land is unused and heclaimed that he has not got any compensation even after signing 	about the matter and take necessary actions, if any.

Shri Vikaramji Naranji Thakor, village- Jhalora requested to Hon'ble chairman of the panel regarding a matter of past project wherein one of his relative is not getting the rent forhis land another person is taking the said rent in his name.

The Hon'ble Chairman of the Panel informed the forum that care shall be taken by both company and farmer that rent amount must be deposited in respective land owner's account.

The Regional Officer of GPCB, Shri J.D.Priyadarshi has raised the question, as company has mentioned mobile ETP in draft EIA report. The quantity of produce water is 20 KL per day which is not small therefore whether GSPC has mobile ETP or other arrangement for treatment facility? He also suggested as mentioned in draft EIA report, excess gas generated from EPS will be flared in stack, therefore explore the possibility to utilize this gas by nearby local villagers or industries in place of flaring.

In response to the suggestions from the Regional Officer of GPCB, Company's representative has informed that produced water will be generated after 07 years. As per the practice prevalent at that time, this water will be either re-inject in an abandoned well or shall sendit to the nearby CETP after getting its membership. They also informed that they will explore the possibility to utilize this gas by nearby local villagers or industries in place of flaring.

Than after Regional Officer of GPCB, Shri J.D.Priyadarshi, repetitively requested to the forum for asking any additional question/issue/suggestion/opinion. However no additional verbal representation received from the forum. Than after he shortly concluded the entire proceeding.

At the end of public hearing Member secretary of the public hearing committee **Shri J.D.Priyadarshi**, concluded the proceedings with a vote of thanks to the Chair.

Place: Sedfa-Jhalora Road,

Village: Jhalora Dist.: Mehsana

Date: 19/04/2017

J.D.Priyadarshi

Regional Officer, GPCB Mehsana as Representative of the

Member Secretary, GPCB

Ramesh Merja, GAS,

Resident Additional District Collector and Additional District Magistrate, Mehsana

એનેક્ષર બી – ૧ (ગુજરાતી)

લોક સુનાવણી દરમ્યાન ફાજર રફેલા લોકો દ્વારા રજુ કરવામાં આવેલ મુદ્દાઓ અને અરજદારના પ્રતિનિધિ દ્વારા આપવામાં આવેલ જવાબ

ભારત સરકારના પર્યાવરણ, વન અને જળ વાયુ પરીવર્તન મંત્રાલય, નવી દિલ્હીના જાહેરનામા કમાંક: એસ.ઓ. ૧૫૩૩ તા.૧૪/૦૯/૨૦૦૬ અને તેના પછીના સુધારા કમાંક એસ.ઓ. ૩૦૬૭(ઇ) તા.૦૧/૧૨/૨૦૦૯ ના અનુસંધાને કેટેગરી-એ, શિડયુલ ૧(બી) માં આવરી લેવાયેલ મે. ગુજરાત સ્ટેટ પેટ્રોલિયમ કોર્પોરેશન લિમિટેડ (જીએસપીસી) દ્વારા ૧૧ કુવાઓના (૩ કુવા મહેસાણા જિલ્લામાં આવવાના છે અને ૮ કુવા અમદાવાદ જિલ્લામાં આવવાના છે) (૫ અન્વેષણાત્મક કુવાઓ અને ૬ વિકાસાત્મક કુવાઓ) ડ્રિલીંગ શારકામ અને ટેસ્ટીંગ તથા ઇપીએસના સ્થાપન માટે સાણંદ-મિરોલી બ્લોક CB-ONN-2002/3 માં જીલ્લો અમદાવાદ અને મહેસાણા (મહેસાણા જીલ્લાના ભાગ અંતર્ગત) માટેની પરીયોજનાની લોક સુનાવણીનું આયોજન તા.૧૯/૦૪/૨૦૧૭ ના રોજ બપોરે ૧૨.૦૦ કલાકે SE#8A1 ઇપીએસ, સર્વે નં.૪૭૭/૧, ૪૭૭/૨, ૩૯૬, ૪૭૮, ૪૮૨-પી, શેડફા- ઝાલોરા રોડ, ગામ: ઝાલોરા, તાલુકો: કડી, જીલ્લો: મહેસાણા, ગુજરાત ખાતે રાખવામાં આવેલ.

સમગ્ર લોક સુનાવણીની કાર્ચવાહી **શ્રી રમેશ મેરજા** (જી.એ.એસ.), નિવાસી અધિક જીલ્લા કલેકટરશ્રી અને અધિક જીલ્લા મેજીસ્ટ્રેટશ્રી, મહેસાણાની દેખરેખ તથા અધ્યક્ષપણા હેઠળ કરવામાં આવેલ.

શ્રી જે.ડી. પ્રિયદર્શી, પ્રાદેશિક અધિકારી, જી.પી.સી.બી. મહેસાણા તથા સભ્ય સચિવશ્રી, ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડના પ્રતિનિધિ એ હાજર જનતાને પર્યાવરણીય લોક સુનાવણીમાં આવકાર્યા અને જણાવ્યું કે, આ લોક સુનાવણી જાહેરનામા કમાંક એસ.ઓ.૧૫૩૩ માં જણાવ્યા પ્રમાણે થઇ રહી છે અને લોક સુનાવણી માટે જાહેરાત ગુજરાતી દૈનિક પત્ર માં તા. ૧૭/૦૩/૨૦૧૭ અને અંગ્રેજી દૈનિક પત્ર માં તા. ૧૭/૦૩/૨૦૧૭ ના રોજ આપવામાં આવી હતી. તે ઉપરાંત પ્રોજેકટ વિસ્તારના અસરગ્રસ્ત ગ્રામજનોને જાણ અર્થે ગામની પંચાયત કચેરીને પ્રોજેકટનો ગુજરાતી સારાંશ અને ગુજરાતી દૈનિક પત્રની જાહેરાતની એક એક નકલ પહોંચાડેલ છે. વધુમાં તેમણે જણાવ્યુ કે, અહીં અસરગ્રસ્ત ગામ લોકોને આ લોક સુનાવણીમાં રજુઆત કરવા દેવામાં આવશે. જે ઉપર જણાવેલ જાહેરનામા અને જી.પી.સી.બી. ના તા.૨૦/૦૯/૨૦૦૭ નાં પરીપત્ર પ્રમાણે હશે. અન્ય વ્યાજબી હીત ધરાવતા વ્યકિતઓ તેઓની રજુઆત લેખિતમાં કરી શકશે, જેનો કાર્યસ્ચિમાં સમાવેશ કરવામાં આવશે. વધુમાં એમણે ઉમેર્યુ કે, લોક સુનાવણી અગાઉ એક વ્યકતિ ની લેખિત રજુઆત શ્રી મહેશભાઇ પંડયા, પર્યાવરણ મિત્ર, અમદાવાદ (એનેક્ષર સી-૧) અને લોક સુનાવણી દરમ્યાન લેખિત રજુઆત વિક્રમભાઇ નારણભાઇ ઠાકોર, રહેવાસી ગામ – ઝાલોરા (એનેક્ષર સી-૨) તરફથી મળેલ છે જેના પ્રોજેક્ટ પ્રપોનન્ટના પ્રત્યુત્તરને અનુકમે એનેક્ષર ડી-૧ અને ડી-૨ તરીકે કાર્યસ્ચિ સાથે સામેલ કરેલ છે.

ત્યારબાદ તેમણે અધ્યક્ષશ્રીની મંજુરીથી લોક સુનાવણીની કાર્યવાઠી શરૂ કરવા પ્રોજેકટના પ્રપોનન્ટને તેમની સૂચિત પરીચોજના વિશે સ્થાનિક ગુજરાતી ભાષામાં પ્રેઝન્ટેશન રજુ કરવા આમંત્રિત કર્યા.

ત્યારબાદ ઉદ્યોગના તકનીકી પ્રતિનિધિ શ્રી સંજય પટેલ દ્વારા કંપનીનો પરીયય, પ્રોજેકટની રૂપરેખા, ઉત્પાદન અંગેની માહિતી, સ્ચિત પરીયોજનાની માહિતી, પર્યાવરણની વ્યવસ્થાપન પધ્ધતિ, તેની અસરો અને સ્ચિત નિયંત્રણો, ઉપાયો તથા સામાજીક જવાબદારી પરત્વેની ગતિવિધિઓ અંગે ગુજરાતી ભાષામાં દૃશ્ય શ્રાવ્ય પ્રેઝન્ટેશન કરવામાં આવ્યું.

પ્રોજેકટ પ્રપોનન્ટના પ્રતિનિધિ દ્વારા રજુઆત પુર્ણ થયા બાદ પ્રાદેશિક અધિકારી, ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ દ્વારા જીલ્લા મેજીસ્ટ્રેટશ્રીની પરવાનગીથી સ્થાનિક અસરગ્રસ્ત લોકોની રજુઆતો/વાંધાઓ/સુચનો માટે મંચ ખુલ્લુ મુકવામાં આવ્યો.

લોક સુનાવણી દરમ્યાન હાજર લોકો દ્વારા પુછવામાં આવેલ પૃશ્નો/સુયનો/વાંધાઓ/અભિપ્રાય તેમજ રજુ કરવામાં આવેલ રજુઆતો તેમજ અરજદારના પ્રતિનિધિ દ્વારા આપવામાં આવેલ જવાબ નીચે મુજબ છે.

ક્રમ	રજુઆત કરનારનું નામ અને સરનામુ	રજુ કરવામાં આવેલ મુદદાઓ	કંપનીના પ્રતિનિધિશ્રી દ્વારા અપાયેલ પ્રત્યુત્તર
9	શ્રી વિક્રમજી નારણજી ઠાકોર ગામ – ઝાલોરા	 તેમણે કહ્યું કે તેમને ભૂતકાળનાં પ્રોજેકટ પેટે વાર્ષિક રૂ.૧૫૦૦/ ગુંઠા લેખે જમીનનું ભાડુ મળે છે જે ઘણુ જ ઓછુ છે ભાડા કરારને ૦૫ વર્ષ પૂર્ણ થવા છતાં જમીનનું ભાડુ વધારતા નથી તેમણે લેખિતમાં પણ રજૂઆત આપી છે તેનો નિવેડો લાવવામાં આવ્યો નથી. 	• કંપનીના પ્રતિનિધીના જણાવ્યા મુજબ દરેક ખેડ્ડતભાઇઓની સહી તથા સંમતીથી વર્ષ ૨૦૧૩ માં કરારો થયાં છે જે માર્ચ

ક્રમ	રજુઆત કરનારનું નામ	રજુ કરવામાં આવેલ મુદદાઓ કંપનીના પ્રતિનિધિશ્રી દ્વારા
	અને સરનામુ	અપાચેલ પ્રત્યુત્તર
5	શ્રી વિષ્ણુભાઇ શિવદાસ પટેલ (માજી સરપંચ) ગામ – કોલાડ	 તેમણે જણાવ્યું કે ખેડૂતભાઇઓ ઝાડ કાપવાની મંજૂરી લેતા નથી. કંપની દ્રારા વૃક્ષારોપણ કરી તેની માવજતનું દર વર્ષે અવલોકન કરવામાં આવે તથા દરેક પંચાયતમાં તેનું રજીસ્ટર રાખવામાં આવે તો તે દરેક ગામને મદદરૂપ થશે. લોકસુનાવણી ની કમીટી ના સભ્ય સચિવશ્રી દ્રારા જણાવ્યું કે તેઓ દ્રારા સ્થાનિક ગ્રામ પંચાયતની મદદથી આગામી પૃથ્વી દિવસ ૨૨ એપ્રિલ નિમીતે અથવા નજીકના ભવિષ્યમાં વૃક્ષારોપણ નો કાર્યક્રમ ચોજવામાં આવે.
3	શ્રી ઇશ્વરજી ઠાકોર ગામ – ઝાલોરા	• તેમની જમીનમાં જી.એસ.પી.સી. દ્રારા ભૂતકાળમાં કુવાનું શારકામ કરવામાં આવેલ હતું. જેમાં કંપનીને સફળતા મળી નહેતી. કંપનીના કોન્ટ્રાકટર દ્રારા તેમની જમીનના પૂન:વપરાશ માટેનું અધુરૂ કામ કરવામાં આવેલું છે. તેમની ૦૭ વિધા જમીન બિનવપરાશ પડેલી છે તથા તેનું વળતર પણ મળેલ નથી. સંધ્યની સેંચનાથી કંપનીને તેના વિષે પુન:વિચારણા હેઠળ

ક્રમ	રજુઆત કરનારનું નામ	રજુ કરવામાં આવેલ મુદદાઓ	કંપનીના પ્રતિનિધિશ્રી દ્રારા
	અને સરનામુ		અપાયેલ પ્રત્યુત્તર
			લેવામાં આવે કારણ કે
			ઉપરોકત સાઇટ ૫-૬ વર્ષ
			જુની છે.
٧	શ્રી ધના ભગત	• કંપનીના કોન્ટ્રાકટર દ્રારા	• કંપનીના પ્રતિનિધી દ્રારા
	(રામાપીરનું મંદિર)	તેમની જમીનના પૂન:વપરાશ	તેની યોગ્ય યકાસણી
	ગામ – ઝાલોરા	માટેનું અધુરૂ કામ કરેલ છે.	કરવામાં આવશે અને જરૂર
		જરૂરી કાગળો સહી કર્યા પછી	જણાશેતો યોગ્ય પગલા
		જમીન પણ બિનવપરાશ	લેવામાં આવશે.
		પડેલ છે તથા યોગ્ય વળતર	
		મળેલ નથી.	

ઝાલોરા ગામના રહેવાસી શ્રી વિક્રમભાઇ નારણભાઇ ઠાકોરે પર્યાવરણીય લોકસુનાવણી સમિતીનાં માનનીય અધ્યક્ષશ્રી ને જણાવ્યું કે ભૂતકાળના પ્રોજેકટમાં તેમના ઓળખીતાની જમીન માલિકની જગ્યાનું ભાડુ કોઇ ત્રાહીત વ્યકતિ લઇ જાય છે તેના નિરાકરણ માટે શું કરવું ?

ઉપરોકત પ્રશ્નના અનુસંધાને પર્યાવરણીય લોકસુનાવણી સમિતીનાં માનનીય અધ્યક્ષશ્રી દ્રારા જણાવવામાં આવ્યું કે ભૂતકાળનાં બનાવોને ધ્યાનમાં રાખી કંપની દ્રારા ભવિષ્યમાં તેનું પુનરાવર્તન ન થાય તથા જમીનનાં ભાડાના પૈસા ખેડૂતનાં જ ખાતામાં જાય તેની તકેદારી કંપની તથા ખેડૂત બંનેએ રાખવી જરૂરી છે.

પ્રાદેશિક અધિકારી, ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ ના શ્રી જે.ડી. પ્રિયદર્શી દ્વારા જણાવેલ કે ઇ.આઇ.એ ડ્રાફ્ટ રીપોર્ટમાં દર્શાવ્યા મુજબ કંપની દ્વારા ઇ.પી.એસ. ની કામગીરી પૂર્ણ થયા પછી જે ૨૦ કી.લી. પ્રતિદીન ઉત્પન્ન થયેલું પાણી નીકળશે તેની ટ્રીટમેન્ટ માટે જી.એસ.પી.સી પાસે મોબાઇલ ઇટીપી તથા શુધ્ધિકરણ પ્લાન્ટની વ્યવસ્થા છે? અથવા ટ્રીટમેન્ટ માટે શું વ્યવસ્થા કરવામાં આવશે? અને ઇ.પી.એસ માંથી ઉત્પાદીત થનારા ગેસને કંપની દ્વારા સળગાવવામાં આવશે તેવું ડ્રાફ્ટ ઇ.આઇ.એ રીપોર્ટમાં દર્શાવેલ છે તો તેને સળગાવી ન નાખતા નજીકના ગામડાના લોકો અથવા ઉધોગોને વપરાશમાં આપી શકાય તેની શક્યતાઓ યકાસવા જણાવેલ.

કંપનીના પ્રતિનિધી દ્રારા જણાવવામાં આવેલ કે ઉપરોકત ઉત્સર્જિત પાણી ઇ.પી.એસ. ની સ્થાપના થયાં પછી સાત વર્ષ પછી નીકળશે જે પાણીને તે સમયની સ્થિતિને ધ્યાનમાં રાખી સુકા બંધ પડેલ કંપનીના કુવામાં ફરી પાછુ નાખવામાં આવશે અથવા નજીકના સી.ઇ.ટી.પી.ની મેમ્બરશીપ મેળવી તેનો

નીકાલ સી.ઇ.ટી.પી.માં કરવામાં આવશે અને વધુમાં જણાવ્યું કે ઇ.પી.એસ માંથી ઉત્પાદીત થનારા ગેસને કંપની દ્વારા સળગાવવામાં ન આવતા તેને નજીકના ગામડાના લોકો અથવા ઉધોગોને વપરાશમાં આપી શકાય તેની શક્યતાઓ તપાસવામાં આવશે.

ત્યારબાદ શ્રી જે.ડી. પ્રિયદર્શી, પ્રાદેશિક અધિકારી, ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ દ્વારા વારંવાર ઉપસ્થિત લોકોને જો કોઇ પ્રશ્નો/વાંધા/સ્ચનો/મંતવ્ય રજુ કરવાના હોય તો કરવા માટે જણાવવામાં આવેલ. પરંતુ કોઇ મૌખિક રજુઆત ઉપસ્થિત લોકો દ્વારા થયેલ ન હતી. ત્યારબાદ તેમણે સમગ્ર કાર્યવાહીને ટુંકમાં રજુ કરેલ.

લોક સુનાવણીના અંતે અધ્યક્ષશ્રીના આભારસફ લોકસુનાવણી સમાપ્ત જાહેર કરવામાં આવી.

સ્થળ:શેડફા- ઝાલોરા રોડ,

ગામ: ઝાલોરા,

તાલુકો: કડી,

જીલ્લો: મહેસાણા

તારીખ: ૧૯/૦૪/૨૦૧૭

જે.ડી. પ્રિયદર્શી

પ્રાદેશિક અધિકારી, જી.પી.સી.બી., મફેસાણા અને સભ્ય સચિવશ્રી, ગુજરાત

પ્રદૂષણ નિયંત્રણ બોર્ડ, ગાંધીનગરના

પ્રતિનિધિ તરીકે

Muja

રમેશ મેરજા (જી.ચે.ચેસ.) નિવાસી અધિક જીલ્લા કલેકટર

અને

અધિક જીલ્લા મેજીસ્ટ્રેટશ્રી,

મહેસાણા

PARYAVARAN MITRA

(Regd No. E/20934/Ahmedabad)

502, Raj Avenue, Bhalkaka Nagar Road, Nr. Thaltej Cross Road, Thaltej, Ahmedabad - 380 059 Phone : (079) 26851321

Email: parya: aranmitra@yahoo.com Website: http://paryavaranmitra.org.in

Ref:PM/MP/EPHC/2778/2017

To, Member Secretary Gujarat Pollution Control Board Gandhinagar

Sub: Environmental Public Hearing of M/s. Gujarat State Petroleum Corporation Limited. (GSPC) for drilling 11 wells and setting up of EPS in CB-ONN-2002/03 Sanand Miroli block, Dist: Mehsana - Ahmedabad (for a part of Dist: Mehsana) to be held on 19th April 2017.

Sir,

We have studied the draft EIA report of the above-mentioned project. Following are our observation/comments/questions regarding project and draft EIA report.

- Draft EIA report mention baseline environmental scenario for the area. It is our strong demand
 that post project monitoring of air, water and soil sample must be carried out so that actual
 damage can be assessed.
- 2. How to dispose wastewater, sludge, contaminated soil and drilling mud in each well?
- 3. What measures will be taken to ensure that the air emissions and noise from vehicular movement, generators does not disturb the local flora and fauna?
- 4. What will be the effect on groundwater and how will it be remediated if it is contaminated?
- 5. What is the best practice or standards of water utilization for exploratory drilling of a well in this sector as there will be wide difference between water usage for exploratory drilling of one well from project to project?
- 6. What are the technologies and adoption of "best practices" by industry to reduce damage due to flaring during well testing? During well testing, flaring of produced hydrocarbons should be avoided wherever practical and possible, and especially near local communities or in environmentally sensitive areas. Volumes of hydrocarbons flared should be recorded.
- 7. If commercial level oil or other hydrocarbon would be found in any well, for how long temporary acquisition of land will continue?
- 8. What will be ultimate disposal site for solid mud separated from fluid or soil containing drilling mud in each well?
- 9. Whether any temporary relocation of surrounding population has been involved if commercial level hydrocarbon found out?
- 10. Please justify domestic water requirement for this project.
- 11. Please give name of authorized recyclers to whomusedoil will be sent?

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502, Raj Avenue, Bhaikaka Nagar Road, Nr. Thaltej Cross Road, Thaltej, Ahmadabad - 380 059 Phone : (079) 26851321

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- 12. Please give name of authorized disposal site / agency to whom oily cotton waste will be sold.
- 13. Please give name of authorized dealer to whom chemical sacks / drums will be sold.
- 14. The draft EIA does not explore the possibility of TENORM (technologically enhanced naturally occurring radioactive material), radioactive contamination which may be exposed to surface with waste produced during oil drilling and exploration. Please comment.
- 15. Due to project activity like ground clearing, drilling, flaring etc there will be increased air pollution, noise pollution, heat due to flaring which may affect surrounding agricultural land, so what would be compensation criteria for them if there is any damage?
- 16. How many will get employment through this project? Please give classification of skilled and unskilled manpower.
- 17. What types of the socio-economic development activities industry will take up as a part of CSR activity?
- 18. Please give dates of monitoring of each samples of ambient air, water, noise and soil monitoring.

Yours truly.

Mahesh Pandya

CC: 1. Collector, Mehsana

2. Regional officer, GPCB Mehsana

ANNEXURE - C2 GUJ

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ગડેજરાત. સ્ટેટ. પેલોલિયમ. કોર્પોર્ટિશન. લિમાટેડ. જ. ડ્રેટ્સ. પા. આ. ભવન ત્રામે. માળ. ઉદ્યોગ. ભવન પાસી. સંક્રેય. જો. ૧૧. ગાક્યાગાર. ગડેજરાત.

M. CHEN, 2002. Hours &. 2012. 3114. Milies. ार. इ.डी. कला, महिराद्भार गा. खंड्रा. हार्थ. गां. रेपाय. 2484. An. ถ. 24หญ่ ถ่า ในภัณ ร้. cultis, cnis 24ทกำ 9.2381,3-9400, 24CELEZ HUN ED 240 9. 17 ZIEN 24MIZI 2414. 01151. 8212. 8214. 8- ER. ULZI. CEL ZII, ÈUGA MINIST enis cereal 241121. 2111 थ्या पूछा क्षेत्रम काला. अंदा ट्या असरा, छे. आख्या गर्या. तो , 24, क्याहेल, भूत क्या. खरोहर जेपा. S. E#8. A. I. du. 24m21, 2006, our, 890, 240, 365, Cosià भावेला. हो. आ क्या मंथा. हर. साअन मां छोड़ार. िएहरानी Druces 200000 Sent. Cleux. Cimi sile mi. Declus on disecus? युगार रामेर प्राप्त पास्तार त्रि. रामे. रामे रामारी केते. अमान. तमारी Euol. M. O. mi suu. Quêce. Mai durt an lean. 5 21/1121, Creu, teistr. mit. Luior. onis cienz. 2 mis 2

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ANNEXURE - C2

Date: 19/04/2017

To

Gujarat State Petroleum Limited, 3rd floor, Near Udhyog Bhavan, Sector-11

Gandhinagar.

SUB: To increase land rent.

Jay bharat, I am farmer of village-Jhalora, Tal-Kadi, District-Mehsana.

He represent that he is getting Rs.1500/guntha as a rent for his land acquired by GSPC which is too less. Company is not increasing said rent even if his contract is exceeding 05 years. His land survey No 478 and 396 is fall under GSPC well No SE #8A.1.he can earn Rs.1 lac per annum from this land at every season. Therefore he is unsatisfied due to existing land rent .He requested to increase rent of the land for him as well as other farmers.

From,

Vikarambhai Naranbhai Thakor

local farmer, Jhalora



Niladri Kumar Mitra Chief Operating Officer (E&P)

GUJARAT STATE PETROLEUM CORPORATION LTD.

(A Govt. of Gujarat Undertaking)

GSPC Bhavan, Behind Udyog Bhavan, Ground Floor,

ANNEXUR From 1, Gandhinagar-382 010, Gujarat, INDIA. : +91-79-66701305

Fax : +91-79-23236375 E-mail: niladri.m@gspc.in

Ref: GSPC/QHSE/SM-PH/2017-41

Date: 18/04/2017

To, Shri Maheshbhai Pandya, PARYAVARAN MITRA, 502, Raj Avenue, Bhalkaka Nagar Road, Nr. Thaltej Cross road, Thaltej, Ahmadabad-380059

Sub: PH of M/s. Gujarat State Petroleum Corporation Limited for a part of Mehsana District to be held on 19th April 2017.

Sir,

With respect to your letter of dated 14th April 2017, please find the attached point-wise response as under:

Sr. No	Query	Response
1	Draft EIA report mention baseline environmental scenario for the area. It is our strong demand that post project monitoring of air, water and soil sample must be carried out so that actual damage can be assessed.	Post project environment monitoring will be carried out regularly.
2	How to disposed Waste water, sludge, contaminated soil, and drilling mud in each well?	Waste water will be disposed of in HDPE lined pit for evaporation, drilling mud will be disposed off in accordance with MoEFCC notification dated 30 th August 2005.
3	What measures will be taken to ensure that air emission and noise from vehicular movement, generators does not disturb the local flora and fauna?	Adequate stack height and acoustic enclosure have been provided to DG and all vehicles are properly maintained.
4	What will be the effect on ground water and how will it be remediated if contaminated?	Impact on ground water regime is not envisaged.
5	What is the best practice or standards of water utilization for exploratory drilling of well in this sector as there will be wide difference in water usage for exploratory drilling of one well from project to project?	The proposed project is for exploratory & development wells drilling operation. Standard water utilization practices shall be followed during operations.
6	What are the technologies and adoption of "best practices" by industry to reduce damage during flaring during well testing? During testing flaring of hydrocarbon should be avoided as far as possible and especially near local communities or in environmentally sensitive area, volume of hydrocarbon flared should be recorded.	Air quality dispersion modeling data are provided in chapter 4 page no. 4-6 of EIA report. Technical flaring may take place for short period at the rate of not more than 200 m3/hour during any eventuality. Flaring of stack is decided on based on OMR (Oil Mines Regulations) Act-1984.
7	If commercial level oil or other hydrocarbon would be found in any well; for how long	Land will be acquired on lease basis during the time of drilling and based on commercial viability, the

ANNEXURE - D1

	temporary acquisition of land will continue?	decision for setting up of production facilities shall be taken and land will be acquired on long-term lease.
8	What will be the ultimate disposal site for solid mud separated from fluid or soil containing drilling mud in each well?	Drilling mud will be disposed off in accordance with MoEFCC notification dated 30 th August 2005.
9	Whether any temporary relocation of surrounding population has been involved if commercial level hydrocarbon found out?	Land for drilling of wells will be acquired at the time of drilling after paying adequate compensation to the farmers. No relocation will be involved.
10	Please justify domestic water requirement of the project?	Domestic water is calculated based on no of person residing at site as well as visitors.
11	Please give name of authorized recyclers to whom spent oil will be sent?	GSPC is in the process of engaging authorized recycling agency for disposal of used/spent oil.
12	Please give name of authorized disposal site / agency to whom oily cotton waste will be sold.	Oily cotton waste will be disposed to TSDF site having such approval from GPCB/CPCB.
13	Please give name of authorized dealer to whom chemical sacks / drums will be sold.	Chemical sacks / drums shall be handed over to authorized dealer approved by GPCB / CPCB.
14	The draft EIA does not explore the possibility of TENROM (Technologically Enhanced Naturally Occurring Radioactive Material), radioactive contamination which may be exposed to surface with waste produced during oil drilling and exploration. Please comment	Oil fields in and around Cambay basin are operating for more than 3-4 decades and observations of NORM are not found. Hence, it is not envisaged in current project.
15	Due to project activities like ground clearing, drilling, flaring etc. there will be increased air pollution, noise pollution, heat due to flaring which may affect surrounding agricultural land, so what would be compensation criteria for them if there is any damage?	GSPC shall implement Environment Management Plan to minimize the impact of surrounding Environment. However in case there is any impact on surrounding environment due to GSPC activities, GSPC shall assess the damage and based on that compensation shall be paid.
16	How many will get employment through this proposed project? Please give classification of skilled and unskilled manpower.	As a part of corporate commitment and guidelines of Gujarat Govt, GSPC gives importance to hiring local manpower to the essential unskilled services and give priority to local manpower based on their technical skills.
17	What types of socio- economic development activities industry will take up as a part of CSR activities.	GSPC being Govt. of Gujarat undertaking organization, will carry out the CSR and Social Development activities as per the directives of Govt.
18	Please give dates of monitoring of each samples of ambient air, water, noise and soil monitoring.	Date of ambient air monitoring, water, noise, and soil are provided in chapter 3 page no. 3-15 to 3-39 of EIA report.

Hope the response provided above are in order.

Thanking you,

Yours Sincerely

Mcml (Miladri Kumar Mitra (Chief Operating Officer)



ANNEXURE - D2 GUJ

GUJARAT STATE PETROLEUM CORPORATION LTD.

(A Govt. of Gujarat Undertaking)

Regd. Office: GSPC Bhavan, Behind Udyog Bhavan,

Sector-11, Gandhinagar-382 010, INDIA.

Phone : +91-79-66701001 Fax: +91-79-23236375

E-mail: gspc@gspc.in

CIN No.: U23209GJ1979SGC003281

GSPC/PH/SM/2017- **५**2 તારીખ: ૧૯/૦૪/૨૦૧૭

પ્રતિશ્રી, ઠાકોર વિક્રમજી નારણજી ગામ જાલોડા, તાલુકા કડી, જીલ્લો મહેસાણા.

વિષય: એસ.ઈ.#૮એ-૧ ડ્રીલસાઈટ ની જમીનનું ભાડુ વધારી આપવા બાબત.

સંદર્ભ: આપશ્રીનો પત્ર તારીખ ૧૯.૦૪.૨૦૧૭.

મહોદય શ્રી,

ઉપરોક્ત વિષય પરત્વે સવિનય જણાવવાનું કે, મોજે. જાલોડા, તા. કડી, જી. મહેસાણા માં આવેલ જીએસપીસી ના એસ.ઈ.#૮એ-૧ નામના ખનીજ-તેલ ના કુવા માટે સદર જમીન ખેડૂત ખાતેદારો પાસેથી ઢંગામી ધોરણે સંપાદિત કરી ભાડા પટ્ટે રાખેલ છે. તથા સદર જમીનના ખેડૂત ખાતેદારોની સર્વ સમંતિથી વધુ પાંચ વર્ષ માટે ભાડા કરાર રિન્યુ/તાજો કરેલ છે. ભાડા કરાર પ્રમાણે તેનું વાર્ષિક ભાડુ તેઓને તારીખ ૩૧.૦૩.૨૦૧૭ સુધી ચૂકવી દીધેલ છે તથા આગામી વર્ષનું ભાડુ એટલેકે તારીખ ૦૧.૦૪.૨૦૧૭ થી ૩૧.૦૩.૨૦૧૮ સુધીનું ભાડુ ભાડા કરાર પ્રમાણે ટુંક સમયમાં ચૂકવી દેવામાં આવશે.

ઉપરોક્ત અરજીના સંદર્ભમાં આપને વિદિત થાય કે સદર જમીનના ભાડા કરાર તારીખ 3૧.૦૩.૨૦૧૮ના રોજ પૂરો થાય છે. આથી નિયમાનુસાર ભાડા કરારની સમય મર્યાદા પુરી થયા બાદ ભાડા કરાર રિન્યુ/તાજો કરવાનો થશે અને ત્યારબાદ કંપનીના ધારા ધોરણ મુજબ તથા ખેડૂત ખાતેદારોની સર્વ સમંતિથી ભાડાનો વધારો કરવામાં આવશે.

આભાર સહ,

ફોર જી.એસ.પી.સી. લિમીટેડ

સાર્થક ગૌતમ

ડી.જી.એમ. (એમ એન્ડ એલ)



ANNEXURE - D2

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GSPC/PH/SM/2017- 4 *\$* 19th April 2017

To, Thakor Vikramji Naranji Jhaloda Village, Kadi Taluka, District: Mehsana.

Subject: SE#8A1 drill site Land Rent increase. Ref: Your letter dated 19th April 2017

Dear Sir,

With respect to subject matter, we would like to inform that GSPC has acquired land on lease for well namely SE#8A1 located in village: Jhaloda, Taluka: Kadi, District: Mehsana from the concern landowners on rental basis and the lease agreement is renewed for 5 years with consent of all landowners. The rent is paid till 31.03.2017 as per agreement and the lease rent from April 2017 to March 2018 will be paid shortly.

The said agreement will be completed on 31.03.2018, hence the agreement will be renewed after completion of its time period and at that time, and rent will be increased as per company rules and regulations and in mutual agreement with farmers.

Thanking you,

Yours sincerely,

Saarthak Gautam DGM (M&L)